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SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form 6-K

REPORT OF FOREIGN ISSUER

Pursuant to Rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934

For the month of February 2008

Eni S.p.A.

(Exact name of Registrant as specified in its charter)

Piazzale Enrico Mattei 1 - 00144 Rome, Italy

(Address of principal executive offices)

(Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.)

40-F.)		
	Form 20-F x	Form 40-F o
-	•	ishing the information contained in this Form is also thereby Rule 12g3-2b under the Securities Exchange Act of 1934.)
	Yes o	No x
(If	Yes is marked, indicate below the file number as	ssigned to the registrant in connection with Rule 12g3-2(b):

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Press Release dated February 11, 2008

Press Release dated February 14, 2008

Press Release dated February 15, 2008

Press Release dated February 15, 2008

Press Release dated February 15, 2008

Press Release dated February 29, 2008

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, hereunto duly authorised.

Eni S.p.A.

Name: Fabrizio Cosco Title: Corporate Secretary

Date: February 29, 2008

Eni announces new gas and power price offer

With the new offer "Prezzo certo decrescente" ("Reducing fixed price"), Eni s power and gas prices will be capped for two years and will decrease in the second year. As part of the promotion Eni is also offering a free household energy consultation which allows customers to save money thanks to a more efficient use of energy.

San Donato Milanese (Milan), February 11, 2008 - Energy prices will be capped for two years and reduced in the second year for both power and gas as part of Eni s new promotion, "Prezzo certo decrescente" ("Reducing fixed price"). This will be available throughout the whole country and guarantees households with certainty and decrease in the energy expense. Furthermore, Eni will provide a free household energy consultation allowing customers to save money through a more efficient use of energy.

This brand new Eni dual offer encompasses the "**Prezzo certo gas**" offer ("Fixed gas price"), which caps the commercial price at 0.32 euro per cubic meter for the first year and at 0.31 euro per cubic meter for the second. It also encompasses the "**Prezzo certo energia elettrica**" offer ("Fixed power price") which caps energy prices at 0.085 euro per kWh for the first year and at 0.083 euro per kWh for the second.

Households aiming to maintain stability with their home energy costs can now protect themselves from possible increases in energy prices, and ensuring a lower price in the second year.

Eni is now a real energy partner for households and in this view offers a double advantage: not only certain and decreasing prices, but a free energy consultation, aimed at making the use of energy more efficient and saving money, for households who will subscribe the offer. These offers confirm Eni s commitment to the promotion of responsible and efficient use of energy, building on Eni s "30percento" ("30 percent") campaign.

Eni s electrical energy is produced from plants fuelled entirely from renewable sources, as certified by an independent international authority.

There are further advantages to this promotion. Eni s customers who have an electronic remotely-read counter and use more than two thirds of their energy consumption in the evening, on weekends and holidays can save even more by choosing the **''Bioraria''** ("*Two-hour"*) option

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included in the Prezzo Certo Energia Elettrica offer. In choosing this offer, the price is lower during peak hours, with the assurance of a lower price in the second year.

In addition households can further stabilize their costs with the "Consumo Piatto" ("Flat consumption") service which allows them to distribute their annual consumption evenly across their payments, thereby eliminating seasonal peaks.

The new Eni dual offer works alongside the power offer "1 ora gratis al giorno" ("1 free hour a day") which provides a 4.17% discount on the energy price established in the economic terms for households as fixed by the Italian Power and Gas Regulator.

Choosing Eni as the sole gas and power supplier gives customers the benefit of having only one provider for all the households energy needs, one contact centre and, going forward the ability to receive only one bill for gas and power supplies. In signing up for these offers, customers also have the opportunity to participate in the "Efficienza da Vincere" award, which assigns bonuses of 1,000 euro to purchase high efficiency appliances.

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STATEMENT

San Donato Milanese (Milan), February 14, 2008 - No risk from derivatives for Eni results. Eni replies to the report published on the newspaper Repubblica "Rischio derivati sul bilancio Eni". The headline and some information there reported are groundless in the misleading meaning that the journalist intended to attribute to an operation which had substantially a neutral impact on the Consolidated Profit and Loss sheet of the company.

Oil companies use this kind of instrument, as Eni did in this occasion, in order to mitigate the impact of the oil prices fluctuation. Therefore, the operation is not to be considered as a risk for the company accounts nor for the shareholders profitability, but as an instrument to safeguard the profitability expected from the acquisition of fundamental assets for the core business of the company.

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ENI ANNOUNCES PRELIMINARY RESULTS FOR THE FOURTH QUARTER AND FULL YEAR 2007

Dividend proposal for the full year 2007: euro 1.30 per share, up 4% (includes interim dividend of euro 0.60 per share paid in October 2007)

Adjusted net profit: euro 2.68 billion for the fourth quarter (up 13.7%); euro 9.47 billion for the full year 2007 (down 9%)

Net profit: euro 3 billion for the fourth quarter (up 98%); euro 10 billion for the full year 2007 (up 8.6%)

Cash flow: euro 2.47 billion for the fourth quarter; euro 15.52 billion for the full year 2007

Oil and natural gas production: up 1.1% for the fourth quarter; down 1.9% for the full year 2007

Year end proved reserves¹ were 6.37 bboe with a reference Brent price of \$96/barrel. All sources reserve replacement ratio was 90%

Natural gas sales: up 9.8% for the fourth quarter; up 0.9% for the full year 2007 San Donato Milanese, February 15, 2008 - Eni, the international oil and gas company today announces its group results for the fourth quarter and for the full year 2007 (unaudited).

Paolo Scaroni, Chief Executive Officer, commented:

Eni delivered excellent results for the full year 2007 despite the euro s strong appreciation versus the US dollar. We reinforced our growth strategy by completing a number of competitively-priced acquisitions which will deliver further value in years to come, starting from 2008.

Fourth quarter 2006	Third quarter 2007	Fourth quarter 2007	% Ch. 4Q 07 vs 06		Full year 2006	Full year 2007	% Ch.
				Summary Group results (million euro)			
3,957	4,379	5,166	30.6	Operating profit	19,327	18,868	(2.4)
4,776	4,245	5,292	10.8	Adjusted operating profit (a)	20,490	18,986	(7.3)
1,520	2,146	3,010	98.0	Net profit (b)	9,217	10,011	8.6
0.41	0.59	0.82	100.0	- per ordinary share (euro) (c)	2.49	2.73	9.6
1.06	1.62	2.38	124.5	- per ADR (\$) (c) (d)	6.26	7.49	19.6
2,355	1,892	2,678	13.7	Adjusted net profit (a) (b)	10,412	9,470	(9.0)
0.64	0.52	0.73	14.1	- per ordinary share (euro) (c)	2.81	2.58	(8.2)
1.65	1.43	2.12	28.5	- per ADR (\$) (c) (d)	7.07	7.07	

- (a) For a detailed explanation of adjusted operating profit and net profit see page 22.
- (b) Profit attributable to Eni shareholders.
- (c) Fully diluted. Dollar amounts are converted on the basis of the average EUR/USD exchange rate quoted by the ECB for the periods presented.
- (d) One ADR (American Depositary Receipt) is equal to two Eni ordinary shares.
- (1) Includes Eni s share of proved reserves of equity-accounted entities. The year-end amount of proved reserves comprised 30% of proved reserves of the three equity-accounted Russian companies purchased as part of a bid procedure for assets of bankrupt Yukos and participated by Eni with a 60% interest, considering that it is probable that Gazprom will exercise a call option to acquire a 51% interest in these companies.

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Financial highlights

Fourth quarter

Reported operating profit was euro 5.17 billion, up 30.6% from the fourth quarter of 2006. On an adjusted basis, operating profit was euro 5.29 billion, up 10.8% due to a better operating performance reported mainly by the Exploration & Production division, driven by higher realizations. Partly offsetting this, was the euro s appreciation against the dollar (up 12.3%) and rising costs. Both the Petrochemicals and Refining & Marketing divisions incurred an operating loss due to an unfavourable trading environment.

Reported net profit was euro 3 billion, up 98%. On an adjusted basis, net profit was up 13.7% to euro 2.68 billion, mainly as a result of the stronger operating performance and a decrease recorded in the Group tax rate on an adjusted basis (from 49.2% to 47.7%).

Capital and exploratory expenditures for the fourth quarter were up 24.2% from a year ago to euro 3.66 billion mainly related to the finding and development of oil and gas reserves and the upgrading of gas transportation infrastructure and refineries.

Net borrowings amounted to euro 16.33 billion as of December 31, 2007 and increased by euro 4.90 billion in the fourth quarter in relation to capital and exploratory expenditures (euro 3.66 billion), investments (euro 1.20 billion), cash returns to shareholders of euro 2.20 billion as interim dividend and euro 195 million through the repurchase of 7.94 million own shares. These outflows were partly absorbed by net cash generated by operating activities² of euro 2.47 billion.

Full year

Reported operating profit was euro 18.87 billion, down 2.4% from a year ago. On an adjusted basis, operating profit was euro 18.99 billion, down 7.3%, due to a weaker operating performance in the Exploration & Production and Refining & Marketing divisions.

Reported net profit was euro 10 billion, up 8.6%. On an adjusted basis, net profit (euro 9.47 billion) was down 9%, mainly as a result of the lower operating performance.

Net cash provided by operating activities of euro 15.52 billion, combined with cash from divestments of euro 0.66 billion, were absorbed by cash needs for: (i) capital and exploratory expenditures of euro 10.59 billion; (ii) investments and asset acquisitions (euro 9.91 billion) including the acquisition of 20% and 60% interests in OAO Gazprom Neft and three Russian gas companies respectively, as part of a bid procedure for assets of bankrupt Yukos (euro 3.73 billion) and the acquisition of oil and gas assets in the Gulf of Mexico and Congo (euro 4.52 billion); (iii) cash returns to shareholders of euro 5.26 billion. Net borrowings at year end were euro 16.33 billion, up euro 9.56 billion from December 31, 2006.

Repurchase of own shares: a total of 27.56 million of own shares were purchased at a cost of euro 681 million. Since the inception of the programme, a total of 363 million of own shares were repurchased at a cost of euro 6,193 million, reducing by approximately 9% the shares outstanding and improving 2007 earnings per share by the same amount.

Return on Average Capital Employed (ROACE)³ calculated on an adjusted basis for the twelve-month period ending December 31, 2007 was 19.3% (22.7% in 2006).

Leverage³ ratio of net borrowings to shareholders equity including minority interest increased to 0.38 from 0.16 at the end of 2006.

2007 Dividend

The Board of Directors intends to submit to the Annual Shareholders Meeting the proposal of distributing a cash dividend of euro 1.30 per share⁴ (euro 1.25 in 2006, up 4%). Included in this annual payment is euro 0.60 per share which was distributed as interim dividend in October 2007. The balance of euro 0.70 per share is payable on May 22, 2008 to shareholders on the register on May 19, 2008.

- (2) See disclaimer below.
- (3) Non-GAAP financial measures disclosed throughout this press release are accompanied by explanatory notes and tables to help investors to gain a full understanding of said measures in line with guidance provided for by CESR recommendation No. 2005-178b.
- (4) Dividends do not entitle to a tax credit and, depending on the receiver, are subject to a withholding tax on distribution or ora partially cumulated to the receiver s taxable income.

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Operational highlights and trading environment

Fourth quarter 2006	Third quarter 2007	Fourth quarter 2007	% Ch. 4Q 07 vs 06		Full year 2006	Full year 2007	% Ch.
				Key statistic			
1,796	1,659	1,815	1.1	Production of hydrocarbons (kboe/d)	1,770	1,736	(1.9)
1,079	975	1,048	(2.9)	Liquids (kbbl/d)	1,079	1,020	(5.5)
4,121	3,927	4,401	6.8	Natural gas (mmcf/d)	3,964	4,114	3.6
27.09	20.33	29.75	9.8	Worldwide gas sales (bcm)	98.10	98.96	0.9
1.22	1.26	1.88	54.1	of which: upstream sales (a)	4.69	5.39	14.9
7.79	8.67	8.28	6.3	Electricity sold (TWh)	31.03	33.19	7.0
				Retail sales of refined products in Europe			
3.12	3.30	3.28	5.1	(mmtonnes)	12.48	12.65	1.4

⁽a) Upstream sales include volumes marketed by the Exploration & Production division in Europe for 3.59 bcm and in the Gulf of Mexico for 1.8 bcm for the year 2007. Data for the full year 2006 were 4.07 and 0.62 bcm respectively.

Fourth quarter

Oil and natural gas production for the fourth quarter averaged 1.815 mmboe/d, an increase of 1.1% compared with the fourth quarter of 2006 mainly due to the benefit of the acquired assets in the Gulf of Mexico and Congo, as well as the organic growth achieved in Libya and Egypt. These positives were partially offset by mature field declines, disruptions in Nigeria owing to continuing social unrest and the impact of year end price revisions in certain Eni s Production Sharing Agreements (PSAs). Excluding the impact of lower entitlements in PSAs, production was approximately up 4%.

Eni s worldwide natural gas sales were 29.75 bcm, up 9.8% driven by higher sales volumes achieved in the European market and in LNG sales in both the Asian and North American markets.

The trading environment was favourable in the upstream sector, supported by higher Brent crude prices averaging \$88.70 per barrel (up 48.6% compared to the fourth quarter of 2006) and a reduction in sour crude discounts helping Eni oil average realizations to increase by the same amount as Brent prices. The increase in oil prices was partly offset by the appreciation of the euro over the dollar (up 12.3%). Eni s refining profits were off sharply in spite of the positive trend recorded in margins of the Brent market marker (Brent refining margins were up 86.7% in the quarter). This negative result was due to lower margins for Eni s complex refineries that were negatively affected by narrowed sour crude discounts reducing the competitive advantage to process low-cost feedstock, and lower margins for the refining s secondary products (lubricants and bitumen).

Full year

Oil and natural gas production for the year averaged 1.736 mmboe/d, down by 1.9% compared with 2006. Production performance was impacted by events in Nigeria, unplanned shutdowns and technical issues in the North Sea, mature field declines, mainly in Italy and the United Kingdom, as well as price impacts in certain PSAs. Full year production was also affected by the Venezuela expropriation of the Dación asset (down 15 kboe/d) which took place on April 1, 2006. Partially offsetting these effects was the benefit of the acquired assets in the Gulf of Mexico and Congo as well as the organic growth achieved in Libya, Egypt and Kazakhstan.

Eni s worldwide natural gas sales were up 0.9% to 98.96 bcm driven by the organic growth on international markets partially offset by the lower European gas demand registered in the first quarter 2007 due to unusually mild winter weather.

Overall the trading environment was unfavourable due to the appreciation of the euro over the dollar (up 9.2%) and sharply lower realized refining margins reflecting a decrease in sour crude discounts that affected Eni s complex

refineries. These negatives were partly offset by higher Brent crude oil prices averaging \$72.52 per barrel for the year (up 11.3%).

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2007 portfolio developments

Made important transactions to acquire oil and gas assets in the Gulf of Mexico and in Congo onshore with total expenditures amounting to euro 4.52 billion. In 2008 these assets are expected to produce approximately 100 kboe/d under Eni scenario.

Purchased in partnership with Enel (60% Eni, 40% Enel) a 100% interest in OAO Arctic Gas Company, ZAO Urengoil Inc and OAO Neftegaztechnologia as part of the liquidation procedure of bankrupt Russian company Yukos. The acquired entities are engaged in exploration and development of large predominantly gas reserves, amounting to approximately 2.5 bboe of resources net to Eni according to a 30% interest determined assuming Gazprom exercises its call options to acquire a 51% stake in the three companies. Through the same transaction Eni also purchased a 20% stake in the oil and gas company OAO Gazprom Neft. Eni granted Gazprom a call option to purchase the 20% stake in OAO Gazprom Neft. The cash consideration for these transactions amounted to euro 3.73 billion.

Announced in November 2007 the terms of recommended cash offer to acquire the entire issued share capital of the UK-based oil company Burren Energy Plc. Total cash consideration is expected to amount to approximately euro 2.4 billion. Burren holds producing assets in Congo and Turkmenistan flowing at a rate of over 25 kboe/d and partners Eni in the Congolese assets that Eni bought from Maurel & Prom. On February 1, 2008 Eni declared its recommended offer to be wholly unconditional. At the same date, Eni held an 85% stake in the company share capital including received valid acceptances representing 60% of Burren s share capital and a 24.9% of share capital purchased on the open market in December 2007.

Signed a major petroleum agreement with NOC, the Libyan National Oil Corporation. The agreement provides for the extension of the duration of Eni s mineral rights in Libya and the launch of large projects aiming at monetizing substantial gas reserves and overhauling offshore exploration activities.

Signed a gas sale agreement between the consortium conducting operations at the Karachaganak field (Eni is co-operator with a 32.5% stake) and KazRosGaz, a joint venture established by the Kazakh and Russian companies KazMunaiGaz and Gazprom. This agreement lays the foundations for the development of gas reserves of the field. Acquired a 13.6% stake in Angola LNG Ltd Consortium responsible for the construction of an LNG plant. It will be designed with a capacity to process one bcf/d of natural gas and produce 5.2 mmtonnes a year of LNG and related products.

Acquired a 70% interest in the Nikaitchuq oilfield in Alaska, in which Eni reached both the 100% ownership and the operatorship. Production start-up is expected at the end of 2009.

Awarded 26 new exploration licenses in Gulf of Mexico following an international bid procedure. The acquired acreage is estimated to have a significant mineral potential and is located near to Eni s production facilities in the area.

Signed an agreement to extend duration of the development and production license for oil fields of Block 403 (Eni 50%) with Sonatrach in Algeria. In 2007 production from this block represented approximately 14% of Eni s total production in the country.

Signed a framework agreement with Gazprom to build the South Stream pipeline system which is expected to import to Europe volumes of natural gas produced in Russia across the Black Sea.

Acquired a significant stake in Altergaz, the main independent operator in the French gas market. Eni plans to support Altergaz development in the French retail and small enterprises segments, through a 10 years supply contract of 1.3 bcm gas volumes per year.

Purchased 102 retail stations in Central-Eastern Europe and a 16.11% stake in the Czech Refining Company, increasing Eni s ownership interest to 32.4% equal to a local refining capacity of 2.6 mmtonnes per year. Galp Energia, in accordance with the agreements signed in December 2005 between majority shareholders (Eni 33.34%, AmorimEnergia and Caixa Geral de Depósitos), exercised its call option for the acquisition of Eni s Agip branded oil products marketing activities in the Iberian region both in the retail and wholesale markets. The transaction, subject to approval from antitrust authorities, includes 371 Eni s service stations. The closing is expected in June 2008.

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Post closing events

Agreement for the development project of the Kashagan oilfield

On January 14, 2008, all parties to the North Caspian Sea Production Sharing Agreement (NCSPSA) consortium and the Kazakh authorities signed a memorandum of understanding to settle a dispute commenced in August 2007 regarding conditions and rights for developing and exploiting the Kashagan field. Management believes this field to be the most important discovery in the world in the past thirty years. The agreement establishes a renewed economic equilibrium of the contract in consideration of changed market conditions and provides stability for the project execution. The material terms of the agreement are: (i) the proportional dilution of the participating interests of all the international members of the Kashagan consortium allowing the national Kazakh company KazMunaiGas—stake to increase matching that of the four major shareholders at 16.81%, effective January 1, 2008. The Kazakh partner will pay to the other co-venturers an aggregate amount of US \$1.78 billion; (ii) a value transfer package to be implemented through changes to the terms of the NCSPSA, the amount of which will vary in proportion to future levels of oil prices. Eni is expected to contribute to the value transfer package according to its new participating interest in the project (16.81%); (iii) an increased role of the Kazakh partner in operations and a new operating and governance model which will entail a greater involvement of the major international partners.

Although the project was continuing during the negotiation process, its progress was delayed. Parties have therefore agreed that Eni as operator will file with the Kazakh authorities a revised expenditure and schedule for the execution of the phase one by the end of March.

Outlook

Eni will present in detail its strategy, targets and outlook for its 2008-2011 plan at 4:00 P.M.CET today. Management s expectations regarding key Eni s business trends for the year 2008 are as follows:

Production of liquids and natural gas is forecast to increase (actual oil and gas production averaged 1.736 mmboe/d in 2007), under Eni s Brent price scenario. Full year contribution from the assets acquired in 2007 in the Gulf of Mexico and in Congo and, starting from January 2008, of Burren Energy, as well as the organic growth expected in Nigeria, Angola and Libya will sustain the production performance. Mature field declines are expected in the United Kingdom and in Italy;

Sales volumes of natural gas worldwide are forecast to increase from 2007 level (actual sales volumes in 2007 were 98.96 bcm). Growth is expected to be achieved in the European target markets, mainly in France, Germany/Austria and Spain;

Sales volumes of electricity are expected to increase over 2007 (actual volumes in 2007 were 33.19 TWh) due to the planned start-up of new production capacity at the Ferrara plant;

Refining throughputs are expected slightly increase from 2007 (actual throughputs were 37.15 mmtonnes in 2007). Higher throughputs are expected at the Ceska Rafinerska as a result of the acquisition of a stake made in 2007. This will be offset by planned downtime at the Venice and Taranto refineries in order to execute certain activities intended to enhance plant performance;

Retail sales of refined products are expected to increase from 2007 level, excluding expected divestments (12.65 mmtonnes in 2007). Sales in Italy are expected to remain stable, despite a decline in domestic consumption, counterbalanced by the effect of ongoing marketing initiatives. In Europe, when factoring in the impact of the planned divestment of retail activities in the Iberian region, sales are expected to increase mainly due to the full contribution of assets acquired in 2007 in Central-Eastern Europe.

In 2008 management expects to increase capital expenditures from 2007 (euro 10.59 billion in 2007). Major increases are expected in the development of oil and natural gas reserves, upgrading of construction vessels and rigs, and upgrading of natural gas transport infrastructure. Investments are also planned in order to complete the acquisition of Burren Energy.

On the basis of the expected cash outflows for planned capital expenditures and shareholders remuneration and also assuming Eni s scenario for Brent prices, management expects group leverage to achieve a level that will be lower or

higher than the level of 0.38 reported in 2007, depending on the exercising of the already mentioned call options by Gazprom.

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Eni s Chief Financial Officer, Marco Mangiagalli in his position as manager responsible for the preparation of financial reports, certifies pursuant to Article 154-bis paragraph 2 of Legislative Decree No. 58/1998, that data and information disclosed in this press release correspond to the company s evidence and accounting books and entries.

Disclaimer

Due to the seasonality in demand for natural gas and certain refined products and the changes in a number of external factors affecting Eni s operations, such as prices and margins of hydrocarbons and refined products, Eni s results from operations and changes in net borrowings for the fourth quarter cannot be extrapolated on an annual basis.

Cautionary statement

This press release, in particular the statements under the section Outlook, contains certain forward-looking statements particularly those regarding capital expenditure, development and management of oil and gas resources, dividends, share repurchases, allocation of future cash flow from operations, future operating performance, gearing, targets of production and sales growth, new markets, and the progress and timing of projects. By their nature, forward-looking statements involve risks and uncertainties because they relate to events and depend on circumstances that will or may occur in the future.

Actual results may differ from those expressed in such statements, depending on a variety of factors, including the timing of bringing new fields on stream; management s ability in carrying out industrial plans and in succeeding in commercial transactions; future levels of industry product supply; demand and pricing; operational problems; general economic conditions; political stability and economic growth in relevant areas of the world; changes in laws and governmental regulations; development and use of new technology; changes in public expectations and other changes in business conditions; the actions of competitors and other factors discussed elsewhere in this document.

* * *

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Eni

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This press release for the Fourth Quarter and Full Year results of 2007 (unaudited) is also available on the Eni web site:

www.eni.it.

About Eni

Eni is one of the leading integrated energy companies in the world operating in the oil and gas, power generation, petrochemicals, engineering and construction industries. Eni is present in 70 countries and is Italy s largest company by market capitalization.

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Summary result for the fourth quarter and the full year of 2007

(million euro)

Fourth quarter 2006	Third quarter 2007	Fourth quarter 2007	% Ch. 4Q 07 vs 06		Full year 2006	Full year 2007	% Ch.
21,416	20,190	25,292	18.1	Net sales from operations	86,105	87,170	1.2
3,957	4,379	5,166	30.6	Operating profit	19,327	18,868	(2.4)
341	(238)	(275)		Exclusion of inventory holding (gains) losses	88	(620)	
478	104	401		Exclusion of special items	1,075	738	
				of which:			
182		(48)		non recurring items	239	8	
296	104	449		other special items	836	730	
4,776	4,245	5,292	10.8	Adjusted operating profit	20,490	18,986	(7.3)
1,520	2,146	3,010	98.0	Net profit pertaining to Eni	9,217	10,011	8.6
213	(165)	(224)		Exclusion of inventory holding (gains) losses	33	(499)	
622	(89)	(108)		Exclusion of special items of which:	1,162	(42)	
199		(46)		non recurring items	239	35	
423	(89)	(62)		other special items	923	(77)	
2,355	1,892	2,678	13.7	Adjusted net profit pertaining to Eni	10,412	9,470	(9.0)
178	154	159	(10.7)	Adjusted net profit of minorities	606	624	3.0
2,533	2,046	2,837	12.0	Adjusted net profit	11,018	10,094	(8.4)
		2062	70.5	Breakdown by division (a)		< 101	(4.0.0)
1,304	1,372	2,063	58.2	Exploration & Production	7,279	6,491	(10.8)
873	465	894	2.4	Gas & Power	2,862	2,936	2.6
115	95	(26)		Refining & Marketing	629	319	(49.3)
141	18	(91)	25.4	Petrochemicals	174	57	(67.2)
131	174	180	37.4	Engineering & Construction	400	658	64.5
(85)	(43)	(47)	44.7	Other activities	(301)	(210)	30.2
57 (3)	(70)	(100)		Corporate and financial companies Impact of unrealized profit in inventory (b)	54 (79)	(141) (16)	
				Eni s net profit			
0.41	0.59	0.82	100.0	per ordinary share (euro)	2.49	2.73	9.6
1.06	1.62	2.38		per ADR (\$)	6.26	7.49	19.6
				Eni s adjusted net profit		,	-2,19
0.64	0.52	0.73	14.1	per ordinary share (euro)	2.81	2.58	(8.2)
1.65	1.43	2.12	28.5	per ADR (\$)	7.07	7.07	
3,684.7	3,667.6	3,661.0	(0.6)	Weighted average number of outstanding shares (c)	3,701.3	3,669.2	(0.9)
1,778	3,366	2,468	38.8	Net cash provided by operating activities	17,001	15,517	(8.7)
2,944	2,679	3,657	24.2	Capital expenditures	7,833	10,593	35.2

- (a) For a detailed explanation of adjusted net profit by division see page 22.
- (b) Unrealized profit in inventory concerned intragroup sales of goods and services recorded at period end in the assets of the purchasing business segment.
- (c) Fully diluted.

Trading environment indicators

Fourth quarter 2006	Third quarter 2007	Fourth quarter 2007	% Ch. 4Q 07 vs 06		Full year 2006	Full year 2007	% Ch.
59.68	74.87	88.70	48.6	Average price of Brent dated crude oil (a)	65.14	72.52	11.3
1.290	1.375	1.449	12.3	Average EUR/USD exchange rate (b)	1.256	1.371	9.2
46.26	54.45	61.21	32.3	Average price in euro of Brent dated crude oil	51.86	52.90	2.0
2.18	4.04	4.07	86.7	Average European refining margin (c)	3.79	4.52	19.3
1.69	2.94	2.81	66.3	Average European refining margin in euro	3.02	3.30	9.3
3.6	4.5	4.7	30.6	Euribor - three month rate (%)	3.1	4.3	38.7
5.3	5.8	5.0	(5.7)	Libor - three month dollar rate (%)	5.2	5.3	1.9

⁽¹⁾ In USD per barrel. Source: Platt s Oilgram.

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⁽²⁾ Source: ECB.

⁽³⁾ In USD per barrel FOB Mediterranean Brent dated crude oil. Source: Eni calculations based on Platt s Oilgram data.

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Fourth quarter of 2007

Group results

Eni s net profit for the fourth quarter of 2007 was euro 3,010 million, an increase of euro 1,490 million against the fourth quarter of 2006, or 98%. This result benefited from higher reported operating profit which was up euro 1,209 million, or 30.6%, and lower income taxes (down euro 285 million) mainly reflecting an adjustment to deferred tax assets and liabilities for Italian subsidiaries relating to certain amendments to the Italian tax regime, including a lower statutory tax rate, enacted by the 2008 Budget Law.

Eni s adjusted net profit of euro 2,678 million, increased by 13.7% from the fourth quarter of 2006. Adjusted net profit is calculated by excluding an inventory holding gain of euro 224 million and special gains of euro 108 million net, resulting in an overall adjustment equal to a decrease of euro 332 million. Special gains related mainly to an adjustment to deferred tax assets and liabilities for Italian subsidiaries resulting in a gain of euro 394 million. This gain coupled with certain non recurring income amounting to euro 46 million was partly offset by asset impairments, environmental charges and provisions for redundancy incentives.

Results by division

The increase in the Group adjusted net profit resulted from higher adjusted net profit recorded in the:

Exploration & Production was up euro 759 million or up 58.2% due to a better operating performance (up euro 932 million, or 29.2%), reflecting higher realizations in dollars (oil up 48.3%; natural gas up 13.2%), partially offset by the appreciation of the euro against the dollar, higher operating costs and amortization charges. The increase in adjusted net profit also reflected the impact of a lower adjusted tax rate (down 7.8 percentage points) due to the recognition of certain deferred tax assets upon the probable use of tax losses.

This increase was partly offset by a sharp reduction in the results reported by the downstream oil and petrochemicals businesses.

The **Petrochemicals** division incurred an adjusted net loss of euro 91 million in the fourth quarter, compared with profit of euro 141 million a year earlier. The shift from a profit to a loss (down euro 232 million) was mainly the result of a decline in selling margins of commodity chemicals, due to higher costs of oil-based feedstocks that were not fully recovered in sales prices.

The **Refining & Marketing** division incurred an adjusted net loss of euro 26 million in the fourth quarter, compared with profit of euro 115 million a year earlier. The shift from a profit to a loss (down euro 141 million) was due to a weak trading environment, which penalized Eni s complex refineries, and the appreciation of the euro over the dollar. Marketing margins were also lower on both the retail and wholesale markets.

Full year

Group results

Eni s net profit for the full year 2007 was euro 10,011 million, up euro 794 million from the fourth quarter of 2006, or 8.6%, primarily due to lower income taxes (down euro 1,349 million) mainly reflecting an adjustment to deferred tax assets and liabilities for Italian subsidiaries relating to certain amendments to the Italian tax regime, including a lower statutory tax rate, enacted by the 2008 Budget Law. This positive impact was partly offset by a lower reported operating profit (down euro 459 million) mainly in the Exploration & Production division.

Eni s adjusted net profit was down 9% from the previous year to euro 9,470 million. Adjusted net profit is calculated by excluding an inventory holding gain of euro 499 million and special net gains of euro 42 million, resulting in a downward adjustment to reported net profit (down euro 541 million).

Return on average capital employed (ROACE) calculated on an adjusted basis for the full year was 19.3% (22.7% for 2006). Assuming Gazprom exercises its call options to purchase a 20% interest in OAO Gazprom Neft held by Eni and a 51% interest in the three Russian gas companies purchased as part of a bid procedure for assets of bankrupt Yukos in which Eni held a 60% interest as of December 31, 2007, the Group ROACE would stand at 19.9%.

Results by division

The decline in the Group adjusted net profit for the full year was attributable to a reduction of profits reported in:

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Exploration & Production was down euro 788 million, or 10.8%, reflecting a lower operating performance (down euro 1,712 million, or 10.9%) impacted by the appreciation of the euro over the dollar (9.2%), lower production volumes sold (down 14.7 mmboe) and higher operating costs and amortization charges particularly relating to higher exploratory expenses (an increase of euro 703 million). These negatives were partly offset by higher realizations in dollars (oil up 12.7%; natural gas up 2.2%).

Refining & Marketing was down euro 310 million, or 49.3%, reflecting lower realized refining margins, mainly for complex refineries, and the appreciation of the euro over the dollar. The negative result was also influenced by a lower operating performance in marketing activities in Italy.

Petrochemicals was down euro 117 million, or 67.2%, reflecting a decline in operating performance (down euro 129 million) resulting from lower selling margins of commodity chemicals.

These negatives were partly offset by the increased adjusted net profit reported in the:

Engineering & Construction was up euro 258 million, or 64.5%, due to an improved operating performance (up euro 332 million) against the backdrop of favourable demand trends in oilfield services.

Gas & Power was up euro 74 million, or 2.6%, due to a better operating performance (up euro 210 million, or 5.4%).

Liquidity and capital resources

Summarized Group Balance Sheet

(million euro)

	Dec. 31, 2006	Sep. 30, 2007	Dec. 31, 2007	Change vs Dec. 31, 2006	Change vs Sep. 30, 2007
Fixed assets	54,234	60,501	62,911	8,677	2,410
Net working capital	(5,197)	(4,622)	(3,068)	2,129	1,554
Employee termination indemnities and other benefits	(1,071)	(934)	(935)	136	(1)
Non-current assets held for sale and related net borrowings		114	286	286	172
CAPITAL EMPLOYED, NET	47,966	55,059	59,194	11,228	4,135
Shareholders equity	41,199	43,629	42,867	1,668	(762)
Net borrowings	6,767	11,430	16,327	9,560	4,897
TOTAL LIABILITIES AND SHAREHOLDERS EQUITY	47,966	55,059	59,194	11,228	4,135

Year end currency translation effects reduced the carrying amounts of net **capital employed**, shareholders equity and net borrowings by approximately euro 2,850 million, euro 2,000 million and euro 850 million respectively compared to 2006 year end amounts. This reduction was mainly driven by the appreciation of the euro over the dollar (at December 31, 2007 the euro/US \$ exchange rate was 1.472 as compared to 1.317 at December 31, 2006, up 11.8%).

Fixed assets amounted to euro 62,911 million, representing an increase of euro 8,677 million from December 31, 2006 due to capital expenditures for the year (euro 10,593 million) and the acquisition of assets and investments (euro 7,138 million), partly offset by depreciation, amortization and impairments charges (euro 7,236 million) and currency translation effects.

Net working capital was down euro 3,068 million, increased by euro 2,129 million, due to following factors: (i) the acquisition of a 20% interest in the Russian Company OAO Gazprom Neft, listed on the London Stock Exchange, which Eni purchased from bankrupt Russian company Yukos; (ii) the impact of higher year end prices for oil and products on the evaluation of inventories at the weighted average cost; (iii) a reduction in deferred tax liabilities reflecting changes in the Italian taxation law as described above. These increases were partly offset by losses (net of

taxes) recognized on the fair value evaluation of certain derivative financial instruments Eni entered into to hedge the exposure to variability in future cash flows deriving from marketing an amount of Eni s proved reserves equal to 2% of proved reserves as of December 31, 2006. These hedging transactions were undertaken in connection with the acquisitions executed in the year of oil and gas assets offshore the Gulf of Mexico and onshore Congo.

Net capital employed in the Exploration & Production, Gas & Power and Refining & Marketing divisions represented 89% of total net capital employed (90% at December 31, 2006).

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Summarized Group Cash Flow Statement

(million euro)

Fourth quarter 2006	Third quarter 2007	Fourth quarter 2007		Full year 2006	Full year 2007
1,778	3,366	2,468	Net cash provided by operating activities	17,001	15,517
(2,944)	(2,679)	(3,657)	Capital expenditures	(7,833)	(10,593)
(19)	(3,776)	(1,198)	Investments and acquisitions of consolidated subsidiaries and businesses	(95)	(9,909)
201	452	55	Proceeds from disposals	329	659
(2,315)	(147)	(2,394)	Dividends to Eni shareholders and shares repurchased	(5,851)	(5,264)
(155)	(11)	(67)	Dividends distributed and shares repurchased by subsidiaries	(699)	(647)
537	487	(104)	Foreign exchange translation differences and other changes	856	677
(2,917)	(2,308)	(4,897)	CHANGE IN NET BORROWINGS	3,708	(9,560)

Cash inflow generated by operating activities (euro 15,517 million) coupled with cash from divestments were more than offset by the cash outflows related to: (i) capital expenditures totalling euro 10,593 million; (ii) the acquisition of investments and assets (euro 9,909 million, including net borrowings of acquired assets); (iii) dividend distribution and share repurchases by the parent company Eni SpA for a total amount of euro 5,264 million, and dividend payments and share repurchases to minorities mainly by the listed Snam Rete Gas SpA and Saipem SpA (totalling euro 647 million).

As a result of these cash flows, **net borrowing** increased by euro 9,560 million to euro 16,327 million compared to 2006 year end.

Net borrowings increased by euro 4,897 million from September 30, 2007, due to fourth quarter cash outflows related to: (i) capital expenditures (totalling euro 3,657 million) and acquisitions (euro 1,198 million including net borrowings of acquired assets), the latter referring mainly to the purchase of a 24.9% shareholding in Burren Energy, a 16.11% stake in the Ceska Rafinerska and a 13.6% interest in the Angola LNG consortium; (ii) interim dividend payment (euro 2,199 million) and the repurchase of own shares (euro 195 million) by the parent company Eni SpA. These outflows were partially offset by cash inflow generated by operating activities in the fourth quarter (euro 2,468 million).

At December 31, 2007, **leverage**, the ratio between net borrowings and shareholders—equity including minority interest, was 0.38 compared with 0.16 at December 31, 2006. Assuming Gazprom exercises its call options to purchase a 20% interest in OAO Gazprom Neft held by Eni and a 51% interest in the three Russian gas companies in which Eni held a 60% interest as of December 31, 2007, the Group—s leverage would stand at 0.31.

Dividends and share repurchases

In 2007 total cash **dividends** to Eni shareholders amounted to euro 4,583 million (euro 4,610 million in 2006) of which euro 2,384 million pertained to the payment of the balance of the dividend for fiscal year 2006 and euro 2,199 million pertained to the payment of an interim dividend (euro 0.60 per share) for fiscal year 2007 that was paid in October 2007.

From January 1 to December 31, 2007 a total of 27.56 million **own shares** were purchased at a cost of euro 681 million (on average euro 24.694 per share). From the beginning of the share buy-back plan (September 1, 2000), Eni has purchased 363 million of its own shares, equal to 9.05% of capital stock at issue, at a total cost of euro 6,193 million (representing an average cost of euro 17.081 per share).

Other information

Eni SpA parent company preliminary accounts for 2007

Eni s Board of Directors also examined Eni SpA s preliminary results for 2007 prepared in accordance with IFRSs. Net profit for the full year was euro 6,600 million (euro 5,866 million in 2006⁵). The euro 734 million increase was mainly due to higher net income from participated entities (euro 1,168 million), a decrease in income taxes (euro 739 million) and an increase in the operating performance (euro 312 million). These positives were partly offset by higher net finance charges (euro 1,485 million).

Financial and operating information by division for the fourth quarter and for the full year 2007 is provided in the following pages.

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^{(5) 2006} data pro-forma: following the merger of the wholly-owned subsidiaries Enifin SpA and Eni Portugal Investment SpA into Eni SpA effective since January 1, 2006.

Exploration & Production

(million euro)

Fourth quarter 2006	Third quarter 2007	Fourth quarter 2007	% Ch. 4Q 07 vs 06			ıll year 2006	Full year 2007	% Ch.
				Results				
6,152	6,411	8,038	30.7	Net sales from operations		27,173	27,278	0.4
3,141	3,309	3,929	25.1	Operating profit		15,580	13,788	(11.5)
54		198		Exclusion of special items		183	263	
				of which:				
		1		Non-recurring items			(11)	
54		197		Other special items:		183	274	
51		150		- asset impairments		231	226	
(7)				- gains on disposal of assets		(61)		
10		5		- provision for redundancy incentives		13	6	
		42		- other			42	
3,195	3,309	4,127	29.2	Adjusted operating profit		15,763	14,051	(10.9)
(22)	26	22		Net financial income (expense) (a)		(59)	44	
(18)	23	53		Net income from investments (a)		85	176	
(1,851)	(1,986)	(2,139)		Income taxes (a)		(8,510)	(7,780)	
58.7	59.1	50.9		Tax rate	(%)	53.9	54.5	
1,304	1,372	2,063	58.2	Adjusted net profit		7,279	6,491	(10.8)
				Results also include:				
1,418	1,377	1,702	20.0	- amortizations and depreciations		4,776	5,626	17.8
				of which:				
315	389	366	16.2	- amortizations of exploratory drilling expenditures and other		820	1,370	67.1
				- amortizations of geological and				
104	115	130	25.0	geophysical exploration expenses		255	407	59.6
1,937	1,725	2,063	6.5	Capital expenditures		5,203	6,625	27.3
706	449	462 T	'D>	\$ 21.19				

On September 22, 2015, the last reported sale price of our common stock on The NASDAQ Global Select Market was \$44.95 per share. As of September 21, 2015, we had 138 holders of record of our common stock. The actual number of stockholders is greater than this number of record holders and includes stockholders who are beneficial owners but whose shares are held in street name by brokers and other nominees.

DIVIDEND POLICY

We have never paid cash dividends on any of our capital stock and we currently intend to retain our future earnings, if any, to fund the development and growth of our business. We do not intend to pay cash dividends to holders of our common stock in the foreseeable future.

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CAPITALIZATION

The following table sets forth our cash and cash equivalents and investment securities as well as capitalization as of June 30, 2015:

on an actual basis; and

on a pro forma basis to give effect to the issuance and sale by us of 6,900,000 shares of our common stock in this offering at the public offering price of \$43.50 per share, after deducting the underwriting discounts and commissions and estimated offering expenses payable by us.

This table should be read together with our financial statements and related notes and the other financial information included or incorporated by reference in this prospectus supplement and the accompanying prospectus.

	June 30, 2015		
	Actual	Pro Forma	
	(Unau	dited)	
Cash and cash equivalents and investment securities	\$ 203,989,186	\$ 488,665,186	
Stockholders equity			
Common stock, \$.0001 par value; 100,000,000 shares authorized, 35,041,746			
shares issued and outstanding, actual; 41,941,746 shares issued and			
outstanding, pro forma	3,504	4,194	
Additional paid-in capital	335,668,581	620,343,891	
Accumulated deficit	(132,054,099)	(132,054,099)	
Total stockholders equity	203,565,309	488,241,309	
Total capitalization	\$ 203,565,309	\$ 488,241,309	

The number of shares of our common stock to be outstanding after this offering is based on an aggregate of 35,041,746 shares of common stock outstanding as of June 30, 2015. The table above does not include:

2,908,069 shares of our common stock issuable upon the exercise of stock options outstanding as of June 30, 2015, at a weighted average exercise price of \$12.31 per share, of which 1,356,039 shares were vested as of such date;

1,822 shares of our common stock issuable upon the exercise of a warrant outstanding as of June 30, 2015, at an exercise price of \$6.0264 per share; and

3,640,152 shares of common stock reserved for future issuance under our Amended and Restated 2013 Equity Incentive Plan, or the 2013 Plan, as of June 30, 2015, plus up to an additional maximum of 1,007,995

shares which may be issued solely after the cancellation or expiration of any unexercised stock options that we assumed in our Merger.

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DILUTION

If you invest in our common stock, your ownership interest will be diluted immediately to the extent of the difference between the offering price per share of our common stock and the as adjusted net tangible book value per share of our common stock after this offering.

As of June 30, 2015, our historical net tangible book value was \$203.6 million, or \$5.81 per share of common stock. Historical net tangible book value per share represents the amount of our total tangible assets less total liabilities, divided by 35,041,746, the number of shares of common stock outstanding on June 30, 2015.

After giving effect to the sale of 6,900,000 shares of our common stock in this offering at the public offering price of \$43.50 per share, and after deducting underwriting discounts and commissions and estimated offering expenses payable by us, our net tangible book value as of June 30, 2015 would have been \$488.2 million, or \$11.64 per share. This amount represents an immediate increase in net tangible book value of \$5.83 per share to our existing stockholders and an immediate dilution in net tangible book value of approximately \$31.86 per share to new investors purchasing shares of our common stock in this offering. We determine dilution by subtracting the net tangible book value per share after the offering from the amount of cash that a new investor paid for a share of common stock.

The following table illustrates this dilution on a per share basis:

Offering price per share		\$43.50
Historical net tangible book value per share as of June 30, 2015	\$5.81	
Increase in net tangible book value per share attributable to new investors		5.83
Net tangible book value per share after the offering		11.64
Dilution per share to new investors		\$31.86

If the underwriters exercise their option to purchase 1,035,000 additional shares in full at the public offering price of \$43.50 per share, the net tangible book value per share after giving effect to the offering would be \$12.36 per share. This represents an immediate increase in as adjusted net tangible book value of \$6.55 per share to existing stockholders and an immediate dilution in net tangible book value of \$31.14 per share to new investors purchasing shares of our common stock in this offering.

The table above does not include:

2,908,069 shares of our common stock issuable upon the exercise of stock options outstanding as of June 30, 2015, at a weighted average exercise price of \$12.31 per share, of which 1,356,039 shares were vested as of such date:

1,822 shares of our common stock issuable upon the exercise of a warrant outstanding as of June 30, 2015, at an exercise price of \$6.0264 per share; and

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3,640,152 shares of common stock reserved for future issuance under our 2013 Plan, as of June 30, 2015, plus up to an additional maximum of 1,007,995 shares which may be issued solely after the cancellation or expiration of any unexercised stock options that we assumed in our Merger.

To the extent that outstanding options or warrant are exercised, you will experience further dilution. In addition, we may choose to raise additional capital due to market conditions or strategic considerations even if we believe we have sufficient funds for our current or future operating plans. To the extent that additional capital is raised through the sale of equity or convertible debt securities, the issuance of these securities may result in further dilution to our stockholders.

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UNDERWRITING

Leerink Partners LLC and Cowen and Company, LLC are acting as representatives of each of the underwriters named below and as joint bookrunning managers for this offering. Subject to the terms and conditions set forth in the underwriting agreement between us and the underwriters, we have agreed to sell to the underwriters, and each of the underwriters has agreed, severally and not jointly, to purchase from us, the number of shares of common stock set forth opposite its name below.

	Number of
Underwriter	Shares
Leerink Partners LLC	2,242,500
Cowen and Company, LLC	1,725,000
RBC Capital Markets, LLC	1,207,500
Guggenheim Securities, LLC	1,035,000
Ladenburg Thalmann & Co. Inc.	345,000
SunTrust Robinson Humphrey, Inc.	345,000
Total	6,900,000

Subject to the terms and conditions set forth in the underwriting agreement, the underwriters have agreed, severally and not jointly, to purchase all of the shares sold under the underwriting agreement if any of the shares are purchased. If an underwriter defaults, the underwriting agreement provides that the purchase commitments of the non-defaulting underwriters may be increased or the underwriting agreement may be terminated.

We have agreed to indemnify the underwriters against certain liabilities, including liabilities under the Securities Act, or to contribute to payments the underwriters may be required to make in respect of those liabilities.

The underwriters are offering the shares, subject to prior sale, when, as and if issued to and accepted by them, subject to approval of legal matters by their counsel, including the validity of the shares, and other conditions contained in the underwriting agreement, such as the receipt by the underwriters of officers certificates and legal opinions. The underwriters reserve the right to withdraw, cancel or modify offers to the public and to reject orders in whole or in part.

Commissions and Discounts

The representatives have advised us that the underwriters propose initially to offer the shares to the public at the public offering price set forth on the cover page of this prospectus and to dealers at that price less a concession not in excess of \$1.305 per share. After the initial offering of the shares, the public offering price, concession or any other term of the offering may be changed by the representatives.

The following table shows the public offering price, underwriting discounts and commissions and proceeds before expenses to us. The information assumes either no exercise or full exercise by the underwriters of their option to purchase additional shares of our common stock.

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		Total		
	Per Without			
	Share	Option	With Option	
Public offering price	\$43.500	\$ 300,150,000	\$ 345,172,500	
Underwriting discounts and commissions	\$ 2.175	\$ 15,007,500	\$ 17,258,625	
Proceeds, before expenses, to us	\$41.325	\$ 285,142,500	\$ 327,913,875	

We estimate expenses payable by us in connection with this offering, other than the underwriting discounts and commissions referred to above, will be approximately \$466,500. We also have agreed to reimburse the underwriters for up to \$25,000 for their FINRA counsel fee. In accordance with FINRA Rule 5110, this reimbursed fee is deemed underwriting compensation for this offering.

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Option to Purchase Additional Shares

We have granted an option to the underwriters, exercisable for 30 days after the date of this prospectus, to purchase up to 1,035,000 additional shares at the public offering price, less the underwriting discounts and commissions. If the underwriters exercise this option, each underwriter will be obligated, subject to conditions contained in the underwriting agreement, to purchase a number of additional shares proportionate to that underwriter s initial amount reflected in the above table.

No Sales of Similar Securities

We and each of our executive officers and directors and certain stockholders have agreed that, subject to certain exceptions, without the prior written consent of Leerink Partners LLC and Cowen and Company, LLC, we and such executive officers, directors and certain stockholders will not, during the period ending 60 days after the date of this prospectus supplement:

offer, sell, contract to sell, sell any option or contract to purchase, purchase any option or contract to sell, grant any option, right or warrant to purchase, lend, or otherwise transfer or dispose of, directly or indirectly, any shares of common stock or securities convertible into or exercisable or exchangeable for common stock; or

enter into any swap or other arrangement that transfers to another, in whole or in part, any of the economic consequences of ownership of the common stock;

whether any such transaction described above is to be settled by delivery of common stock or such other securities, in cash or otherwise.

In addition, during such 60-day restricted period, we have agreed not to file a registration statement with the Securities and Exchange Commission relating to the common stock.

The lock-up restrictions described in the immediately preceding paragraph do not apply to:

with respect to us:

the shares of our common stock to be sold in this offering;

any shares of our common stock or options or other securities issued pursuant to our equity incentive plans;

any shares of our common stock issued upon the exercise of warrants outstanding on the date of the underwriting agreement;

any shares of our common stock or securities convertible into or exercisable or exchangeable for shares of our common stock representing in the aggregate no more than 5% of our issued and outstanding shares of common stock as of the date of the underwriting agreement, which may be sold, on an arm s length basis, only to unaffiliated collaborators, vendors, manufacturers, lessors, distributors, customers or other similar parties pursuant to a collaboration, licensing agreement, strategic alliance, lease, manufacturing or distribution arrangement or similar transaction; and

with respect to our directors, executive officers and certain stockholders:

transfers of shares of our common stock as a bona fide gift or gifts;

transfers or distributions of shares of our common stock to limited or general partners, members, shareholders or direct or indirect affiliates of such persons, including funds or other entities under common control or management with such persons;

transfers of shares of our common stock to any immediate family member, any trust for the direct or indirect benefit of such persons or the immediate family of such persons or any of their successors

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upon death or any partnership or limited liability company the partners or members of which consist of such persons and one or more members of such person s immediately family, provided that such transfers shall not involve a disposition of value;

transfers of shares of our common stock to any beneficiary of such persons pursuant to a will, other testamentary document or applicable laws of descent, or by operation of law, including domestic relations orders;

transfers of shares of our common stock to us for the primary purpose of satisfying any tax or other governmental withholding obligation with respect to shares of our common stock issued upon the exercise of an option or warrant (or upon the exchange of another security or securities) outstanding on or prior to the date of this prospectus supplement, or issued under an employee equity or benefit plan in existence on or prior to the date of this prospectus supplement;

dispositions of shares of our common stock or any security convertible into or exercisable or exchangeable for shares of our common stock acquired in open market transactions after the completion of this offering; and

the establishment of a trading plan pursuant to Rule 10b5-1 under the Exchange Act for the transfer of shares of our common stock, provided that such plan does not provide for the transfer of shares of our common stock during the restricted period specified in the lock-up agreement and no filing or other public announcement regarding such plan shall be required or voluntarily made during the restricted period specified in the lock-up agreement.

NASDAQ Global Select Market Listing

Our common stock is listed on The NASDAQ Global Select Market under the symbol ITCI.

Price Stabilization, Short Positions and Penalty Bids

Until the distribution of the shares is completed, SEC rules may limit underwriters and selling group members from bidding for and purchasing our common stock. However, the representatives may engage in transactions that stabilize the price of the common stock, such as bids or purchases to peg, fix or maintain that price.

In connection with the offering, the underwriters may purchase and sell our common stock in the open market. These transactions may include short sales, purchases on the open market to cover positions created by short sales and stabilizing transactions. Short sales involve the sale by the underwriters of a greater number of shares than they are required to purchase in the offering. Covered short sales are sales made in an amount not greater than the underwriters option described above. The underwriters may close out any covered short position by either exercising their option or purchasing shares in the open market. In determining the source of shares to close out the covered short position, the underwriters will consider, among other things, the price of shares available for purchase in the open market as compared to the price at which they may purchase shares through the option granted to them. Naked short sales are sales in excess of such option. The underwriters must close out any naked short position by purchasing shares in the open market. A naked short position is more likely to be created if the underwriters are concerned that there may be downward pressure on the price of our common stock in the open market after pricing that could adversely affect

investors who purchase in the offering. Stabilizing transactions consist of various bids for or purchases of shares of common stock made by the underwriters in the open market prior to the closing of the offering.

The underwriters may also impose a penalty bid. This occurs when a particular underwriter repays to the underwriters a portion of the underwriting discount received by it because the representatives have repurchased shares sold by or for the account of such underwriter in stabilizing or short covering transactions.

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Similar to other purchase transactions, the underwriters purchases to cover the syndicate short sales may have the effect of raising or maintaining the market price of our common stock or preventing or retarding a decline in the market price of our common stock. As a result, the price of our common stock may be higher than the price that might otherwise exist in the open market. The underwriters may conduct these transactions on The NASDAQ Global Select Market, in the over-the-counter market or otherwise.

Neither we nor any of the underwriters make any representation or prediction as to the direction or magnitude of any effect that the transactions described above may have on the price of our common stock. In addition, neither we nor any of the underwriters make any representation that the representatives will engage in these transactions or that these transactions, once commenced, will not be discontinued without notice.

The underwriters may also engage in passive market making transactions in our common stock on The NASDAQ Global Select Market in accordance with Rule 103 of Regulation M during a period before the commencement of offers or sales of shares of our common stock in this offering and extending through the completion of distribution. A passive market maker must display its bid at a price not in excess of the highest independent bid of that security. However, if all independent bids are lowered below the passive market maker s bid, that bid must then be lowered when specified purchase limits are exceeded.

Electronic Distribution

In connection with the offering, certain of the underwriters or securities dealers may distribute prospectuses by electronic means, such as e-mail.

Other Relationships

The underwriters and certain of their affiliates are full service financial institutions engaged in various activities, which may include securities trading, commercial and investment banking, financial advisory, investment management, investment research, principal investment, hedging, financing and brokerage activities. Some of the underwriters and certain of their affiliates may in the future engage in investment banking and other commercial dealings in the ordinary course of business with us and our affiliates, for which they may in the future receive customary fees, commissions and expenses.

In addition, in the ordinary course of their business activities, the underwriters and their affiliates may make or hold a broad array of investments and actively trade debt and equity securities (or related derivative securities) and financial instruments (including bank loans) for their own account and for the accounts of their customers. Such investments and securities activities may involve securities and/or instruments of ours or our affiliates. The underwriters and their affiliates may also make investment recommendations and/or publish or express independent research views in respect of such securities or financial instruments and may hold, or recommend to clients that they acquire, long and/or short positions in such securities and instruments.

Selling Restrictions

Notice to Prospective Investors in the European Economic Area

In relation to each Member State of the European Economic Area (each, a Relevant Member State), no offer of shares may be made to the public in that Relevant Member State other than:

- A. to any legal entity which is a qualified investor as defined in the Prospectus Directive;
- B. to fewer than 100 or, if the Relevant Member State has implemented the relevant provision of the 2010 PD Amending Directive, 150, natural or legal persons (other than qualified investors as defined in the Prospectus Directive), as permitted under the Prospectus Directive, subject to obtaining the prior consent of the representatives; or
- C. in any other circumstances falling within Article 3(2) of the Prospectus Directive,

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provided that no such offer of shares shall require the Company or the representatives to publish a prospectus pursuant to Article 3 of the Prospectus Directive or supplement a prospectus pursuant to Article 16 of the Prospectus Directive.

Each person in a Relevant Member State who initially acquires any shares or to whom any offer is made will be deemed to have represented, acknowledged and agreed that it is a qualified investor within the meaning of the law in that Relevant Member State implementing Article 2(1)(e) of the Prospectus Directive. In the case of any shares being offered to a financial intermediary as that term is used in Article 3(2) of the Prospectus Directive, each such financial intermediary will be deemed to have represented, acknowledged and agreed that the shares acquired by it in the offer have not been acquired on a non-discretionary basis on behalf of, nor have they been acquired with a view to their offer or resale to, persons in circumstances which may give rise to an offer of any shares to the public other than their offer or resale in a Relevant Member State to qualified investors as so defined or in circumstances in which the prior consent of the representatives has been obtained to each such proposed offer or resale.

We, the representatives and each of our and the representatives affiliates will rely upon the truth and accuracy of the foregoing representations, acknowledgements and agreements.

This prospectus has been prepared on the basis that any offer of shares in any Relevant Member State will be made pursuant to an exemption under the Prospectus Directive from the requirement to publish a prospectus for offers of shares. Accordingly, any person making or intending to make an offer in that Relevant Member State of shares which are the subject of the offering contemplated in this prospectus may only do so in circumstances in which no obligation arises for the company or any of the underwriters to publish a prospectus pursuant to Article 3 of the Prospectus Directive in relation to such offer. Neither the company nor the underwriters have authorized, nor do they authorize, the making of any offer of shares in circumstances in which an obligation arises for the company or the underwriters to publish a prospectus for such offer.

For the purpose of the above provisions, the expression an offer to the public in relation to any shares in any Relevant Member State means the communication in any form and by any means of sufficient information on the terms of the offer and the shares to be offered so as to enable an investor to decide to purchase or subscribe the shares, as the same may be varied in the Relevant Member State by any measure implementing the Prospectus Directive in the Relevant Member State and the expression Prospectus Directive means Directive 2003/71/EC (including the 2010 PD Amending Directive, to the extent implemented in the Relevant Member States) and includes any relevant implementing measure in the Relevant Member State and the expression 2010 PD Amending Directive means Directive 2010/73/EU.

Notice to Prospective Investors in Canada

The distribution of securities in Canada is being made only in the provinces of Ontario, Quebec, Alberta and British Columbia in accordance with an exemption from the requirement that we prepare and file a prospectus with the securities regulatory authorities in each province where trades of these securities are made. Any resale of the securities in Canada must be made under applicable securities laws which may vary depending on the relevant jurisdiction, and which may require resales to be made under available statutory exemptions or under a discretionary exemption granted by the applicable Canadian securities regulatory authority. Purchasers are advised to seek legal advice prior to any resale of the securities.

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Representations of Canadian Purchasers

By purchasing securities in Canada and accepting delivery of a purchase confirmation, a purchaser is representing to us and the dealer from whom the purchase confirmation is received that:

the purchaser is entitled under applicable provincial securities laws to purchase the securities without the benefit of a prospectus qualified under those securities laws as it is an accredited investor as defined under National Instrument 45-106 *Prospectus Exemptions*,

the purchaser is a permitted client as defined in National Instrument 31-103 Registration Requirements, Exemptions and Ongoing Registrant Obligations,

where required by law, the purchaser is purchasing as principal and not as agent, and

the purchaser has reviewed the text above under Resale Restrictions.

Conflicts of Interest

Canadian purchasers are hereby notified that the underwriters are relying on the exemption set out in section 3A.3 or 3A.4, if applicable, of National Instrument 33-105 *Underwriting Conflicts* from having to provide certain conflict of interest disclosure in this document.

Statutory Rights of Action

Securities legislation in certain provinces or territories of Canada may provide a purchaser with remedies for rescission or damages if the offering memorandum (including any amendment thereto) such as this document contains a misrepresentation, provided that the remedies for rescission or damages are exercised by the purchaser within the time limit prescribed by the securities legislation of the purchaser s province or territory. The purchaser of these securities in Canada should refer to any applicable provisions of the securities legislation of the purchaser s province or territory for particulars of these rights or consult with a legal advisor.

Enforcement of Legal Rights

All of our directors and officers as well as the experts named herein may be located outside of Canada and, as a result, it may not be possible for Canadian purchasers to effect service of process within Canada upon us or those persons. All or a substantial portion of our assets and the assets of those persons may be located outside of Canada and, as a result, it may not be possible to satisfy a judgment against us or those persons in Canada or to enforce a judgment obtained in Canadian courts against us or those persons outside of Canada.

Taxation and Eligibility for Investment

Canadian purchasers of securities should consult their own legal and tax advisors with respect to the tax consequences of an investment in the securities in their particular circumstances and about the eligibility of the securities for investment by the purchaser under relevant Canadian legislation.

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LEGAL MATTERS

The validity of the issuance of the shares of common stock offered by us in this offering will be passed upon for us by Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C., Boston, Massachusetts. Proskauer Rose LLP, New York, New York, is acting as counsel for the underwriters in connection with this offering.

EXPERTS

Ernst & Young LLP, independent registered public accounting firm, has audited our consolidated financial statements included in our Annual Report on Form 10-K for the year ended December 31, 2014, as set forth in their report, which is incorporated by reference in this prospectus supplement, the accompanying prospectus and elsewhere in the registration statement. Our financial statements are incorporated by reference in reliance on Ernst & Young LLP s report, given on their authority as experts in accounting and auditing.

WHERE YOU CAN FIND MORE INFORMATION

We are subject to the reporting requirements of the Securities Exchange Act of 1934, as amended, and file annual, quarterly and current reports, proxy statements and other information with the SEC. You may read and copy these reports, proxy statements and other information at the SEC s public reference facilities at 100 F Street, N.E., Room 1580, Washington, D.C. 20549. You can request copies of these documents by writing to the SEC and paying a fee for the copying cost. Please call the SEC at 1-800-SEC-0330 for more information about the operation of the public reference facilities. SEC filings are also available at the SEC s web site at http://www.sec.gov.

We also maintain a website at *http://www.intracellulartherapies.com*, through which you can access our SEC filings. The information set forth on our website is not part of this prospectus supplement or the accompanying prospectus.

This prospectus supplement is part of a registration statement we filed with the SEC. This prospectus supplement and the accompanying prospectus omit some information contained in the registration statement in accordance with SEC rules and regulations. You should review the information and exhibits in the registration statement for further information on us and our consolidated subsidiaries and the securities we are offering. Statements in this prospectus supplement and the accompanying prospectus concerning any document we filed as an exhibit to the registration statement or that we otherwise filed with the SEC are not intended to be comprehensive and are qualified by reference to these filings. You should review the complete document to evaluate these statements. You can obtain a copy of the registration statement from the SEC at the address listed above or from the SEC s website.

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INCORPORATION BY REFERENCE

The SEC allows us to incorporate by reference information that we file with them. Incorporation by reference allows us to disclose important information to you by referring you to those other documents. The information incorporated by reference is an important part of this prospectus supplement, and information that we file later with the SEC will automatically update and supersede this information. We filed a registration statement on Form S-3 under the Securities Act of 1933, as amended, with the SEC with respect to the securities we may offer pursuant to this prospectus supplement. This prospectus supplement omits certain information contained in the registration statement, as permitted by the SEC. You should refer to the registration statement, including the exhibits, for further information about us and the securities we may offer pursuant to this prospectus supplement. Statements in this prospectus supplement regarding the provisions of certain documents filed with, or incorporated by reference in, the registration statement are not necessarily complete and each statement is qualified in all respects by that reference. Copies of all or any part of the registration statement, including the documents incorporated by reference or the exhibits, may be obtained upon payment of the prescribed rates at the offices of the SEC listed above in Where You Can Find More Information. The documents we are incorporating by reference are:

our Annual Report on Form 10-K for the fiscal year ended December 31, 2014 that we filed with the SEC on March 12, 2015;

the portions of our definitive proxy statement on Schedule 14A filed on April 28, 2015 that are deemed filed with the SEC under the Exchange Act;

our Quarterly Reports on Form 10-Q for the fiscal quarters ended March 31, 2015 and June 30, 2015 that we filed with the SEC on April 30, 2015 and August 5, 2015, respectively;

our Current Reports on Form 8-K that we filed with the SEC on March 4, 2015, March 6, 2015, March 12, 2015, March 31, 2015, April 30, 2015, May 19, 2015, May 28, 2015, June 15, 2015, June 18, 2015, June 24, 2015, July 22, 2015, August 5, 2015, September 2, 2015, September 16, 2015 and September 21, 2015 (except for the information furnished under Items 2.02 or 7.01 and the exhibits furnished thereto);

the description of our common stock contained in our Registration Statement on Form 8-A filed on January 24, 2014, including any amendment or report filed for the purpose of updating such description; and

all reports and other documents subsequently filed by us pursuant to Sections 13(a), 13(c), 14 and 15(d) of the Exchange Act after the date of this prospectus supplement and prior to the termination or completion of the offering of securities under this prospectus supplement shall be deemed to be incorporated by reference in this prospectus supplement and to be a part hereof from the date of filing such reports and other documents.

The SEC file number for each of the documents listed above is 001-36274.

Any statement contained in this prospectus supplement or in a document incorporated or deemed to be incorporated by reference into this prospectus supplement will be deemed to be modified or superseded for purposes of this prospectus supplement to the extent that a statement contained in this prospectus supplement or any other subsequently filed document that is deemed to be incorporated by reference into this prospectus supplement modifies or supersedes the statement. Any statement so modified or superseded will not be deemed, except as so modified or superseded, to constitute a part of this prospectus supplement.

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You may request, orally or in writing, a copy of any or all of the documents incorporated herein by reference. These documents will be provided to you at no cost, by contacting:

Intra-Cellular Therapies, Inc.

430 East 29th Street

New York, New York 10016

Attention: Investor Relations

Telephone: (212) 923-3344

You may also access these documents on our website, http://www.intracellulartherapies.com. The information contained on, or that can be accessed through, our website is not a part of this prospectus supplement or the accompanying prospectus. We have included our website address in this prospectus supplement solely as an inactive textual reference.

You should rely only on information contained in, or incorporated by reference into, this prospectus supplement and the accompanying prospectus. We have not authorized anyone to provide you with information different from that contained in this prospectus supplement or the accompanying prospectus or incorporated by reference in this prospectus supplement or the accompanying prospectus. We are not making offers to sell the securities in any jurisdiction in which such an offer or solicitation is not authorized or in which the person making such offer or solicitation is not qualified to do so or to anyone to whom it is unlawful to make such offer or solicitation.

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PROSPECTUS

Intra-Cellular Therapies, Inc.

\$350,000,000

COMMON STOCK

PREFERRED STOCK

DEBT SECURITIES

WARRANTS

RIGHTS

PURCHASE CONTRACTS

UNITS

This prospectus will allow us to issue, from time to time at prices and on terms to be determined at or prior to the time of the offering, up to \$350,000,000 of any combination of the securities described in this prospectus, either individually or in units. We may also offer common stock or preferred stock upon conversion of or exchange for the debt securities; common stock upon conversion of or exchange for the preferred stock; common stock, preferred stock or debt securities upon the exercise of warrants, rights or performance of purchase contracts; or any combination of these securities upon the performance of purchase contracts.

This prospectus describes the general terms of these securities and the general manner in which these securities will be offered. We will provide you with the specific terms of any offering in one or more supplements to this prospectus. The prospectus supplements will also describe the specific manner in which these securities will be offered and may also supplement, update or amend information contained in this document. You should read this prospectus and any prospectus supplement, as well as any documents incorporated by reference into this prospectus or any prospectus supplement, carefully before you invest.

Our securities may be sold directly by us to you, through agents designated from time to time or to or through underwriters or dealers. For additional information on the methods of sale, you should refer to the section entitled Plan of Distribution in this prospectus and in the applicable prospectus supplement. If any underwriters or agents are involved in the sale of our securities with respect to which this prospectus is being delivered, the names of such underwriters or agents and any applicable fees, commissions or discounts and over-allotment options will be set forth in a prospectus supplement. The price to the public of such securities and the net proceeds that we expect to receive from such sale will also be set forth in a prospectus supplement.

Our common stock is listed on The NASDAQ Global Select Market under the symbol ITCI. On May 27, 2015, the last reported sale price of our common stock was \$25.89 per share. The applicable prospectus supplement will contain information, where applicable, as to any other listing, if any, on The NASDAQ Global Select Market or any securities market or other securities exchange of the securities covered by the prospectus supplement. Prospective purchasers of our securities are urged to obtain current information as to the market prices of our securities, where applicable.

Investing in our securities involves a high degree of risk. Before deciding whether to invest in our securities, you should consider carefully the risks that we have described on page 7 of this prospectus under the caption Risk Factors. We may include specific risk factors in supplements to this prospectus under the caption Risk Factors. This prospectus may not be used to sell our securities unless accompanied by a prospectus supplement.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The date of this prospectus is June 5, 2015.

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ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement that we filed with the Securities and Exchange Commission, or SEC, utilizing a shelf registration process. Under this shelf registration process, we may offer shares of our common stock and preferred stock, various series of debt securities and/or warrants, rights or purchase contracts to purchase any of such securities, either individually or in units, in one or more offerings, with a total value of up to \$350,000,000. This prospectus provides you with a general description of the securities we may offer. Each time we offer a type or series of securities under this prospectus, we will provide a prospectus supplement that will contain specific information about the terms of that offering.

This prospectus does not contain all of the information included in the registration statement. For a more complete understanding of the offering of the securities, you should refer to the registration statement, including its exhibits. The prospectus supplement may also add, update or change information contained or incorporated by reference in this prospectus. However, no prospectus supplement will offer a security that is not registered and described in this prospectus at the time of its effectiveness. This prospectus, together with the applicable prospectus supplements and the documents incorporated by reference into this prospectus, includes all material information relating to the offering of securities under this prospectus. You should carefully read this prospectus, the applicable prospectus supplement, the information and documents incorporated herein by reference and the additional information under the heading Where You Can Find More Information before making an investment decision.

You should rely only on the information we have provided or incorporated by reference in this prospectus or any prospectus supplement. We have not authorized anyone to provide you with information different from that contained or incorporated by reference in this prospectus. No dealer, salesperson or other person is authorized to give any information or to represent anything not contained or incorporated by reference in this prospectus. You must not rely on any unauthorized information or representation. This prospectus is an offer to sell only the securities offered hereby, but only under circumstances and in jurisdictions where it is lawful to do so. You should assume that the information in this prospectus or any prospectus supplement is accurate only as of the date on the front of the document and that any information we have incorporated herein by reference is accurate only as of the date of the document incorporated by reference, regardless of the time of delivery of this prospectus or any sale of a security.

We further note that the representations, warranties and covenants made by us in any agreement that is filed as an exhibit to any document that is incorporated by reference in the accompanying prospectus were made solely for the benefit of the parties to such agreement, including, in some cases, for the purpose of allocating risk among the parties to such agreements, and should not be deemed to be a representation, warranty or covenant to you. Moreover, such representations, warranties or covenants were accurate only as of the date when made. Accordingly, such representations, warranties and covenants should not be relied on as accurately representing the current state of our affairs.

This prospectus may not be used to consummate sales of our securities, unless it is accompanied by a prospectus supplement. To the extent there are inconsistencies between any prospectus supplement, this prospectus and any documents incorporated by reference, the document with the most recent date will control.

Unless the context otherwise requires, Intra-Cellular, ITCI, the Company, we, us, our and similar terms refer Intra-Cellular Therapies, Inc. and our subsidiaries.

PROSPECTUS SUMMARY

The following is a summary of what we believe to be the most important aspects of our business and the offering of our securities under this prospectus. We urge you to read this entire prospectus, including the more detailed consolidated financial statements, notes to the consolidated financial statements and other information incorporated by reference from our other filings with the SEC or included in any applicable prospectus supplement. Investing in our securities involves risks. Therefore, carefully consider the risk factors set forth in any prospectus supplements and in our most recent annual and quarterly filings with the SEC, as well as other information in this prospectus and any prospectus supplements and the documents incorporated by reference herein or therein, before purchasing our securities. Each of the risk factors could adversely affect our business, operating results and financial condition, as well as adversely affect the value of an investment in our securities.

Overview

We are a biopharmaceutical company focused on the discovery and clinical development of innovative, small molecule drugs that address underserved medical needs in neuropsychiatric and neurological disorders by targeting intracellular signaling mechanisms within the central nervous system, or CNS. Our lead drug candidate, ITI-007, is in Phase 3 clinical development as a first-in-class treatment for schizophrenia. Current medications available for the treatment of schizophrenia do not adequately address the broad array of symptoms associated with this CNS disorder. Use of these current medications also is limited by their substantial side effects. ITI-007 is designed to be effective across a wider range of symptoms, treating both the acute and residual phases of schizophrenia, with improved safety and tolerability.

ITI-007 exhibited antipsychotic efficacy in a randomized, double-blind, placebo and active controlled Phase 2 clinical trial in patients with an acutely exacerbated episode of schizophrenia. In December 2013, we announced the clinical results from this Phase 2 trial. In this Phase 2 trial, 335 patients were randomized to receive one of four treatments: 60 mg of ITI-007, 120 mg of ITI-007, 4 mg of risperidone (active control) or placebo in a 1:1:1:1 ratio, orally once daily for 28 days. The primary endpoint for this clinical trial was change from baseline to Day 28 on the Positive and Negative Syndrome Scale, or PANSS, total score. In this study, ITI-007 met the trial s pre-specified primary endpoint, improving symptoms associated with schizophrenia as measured by a statistically significant and clinically meaningful decrease in the PANSS total score. The trial also met key secondary outcome measures related to efficacy on PANSS subscales and safety.

We are proceeding with Phase 3 development of ITI-007 for the treatment of schizophrenia. We plan to conduct two randomized, double-blind, placebo-controlled Phase 3 clinical trials of ITI-007 in patients with acutely exacerbated schizophrenia, with over 400 patients in the first trial and over 500 patients in the second trial. We initiated the first Phase 3 clinical trial in schizophrenia in the fourth quarter of 2014 and, subject to finalizing the trial protocols and arrangements with clinical trial sites, we intend to initiate a second Phase 3 clinical trial in the second quarter of 2015. In the first Phase 3 trial, we are randomizing patients to two doses of ITI-007 (60mg or 40mg) or placebo over a 4-week treatment duration, and the primary outcome measure is change from baseline to Day 28 on the PANSS total score. In the second Phase 3 trial, we will randomize patients to two doses of ITI-007 (60mg or 20mg), risperidone (active control) or placebo over a 6-week treatment duration, and the primary outcome measure is change from baseline to Day 42 on the PANSS total score. Subject to timely enrollment, we anticipate that the results of the first Phase 3 clinical trial of ITI-007 in patients with schizophrenia will be available in the second half of 2015. Subject to further discussions with the U.S. Food and Drug Administration, or FDA, we also plan to initiate separate additional trials in bipolar disorder in 2015. We have not yet discussed our plans to develop ITI-007 for the treatment of bipolar disorder with the FDA. We expect that the planned trials in bipolar disorder will overlap in time with the clinical conduct of the planned trials in schizophrenia. In addition to our Phase 3 clinical trials, we will need to complete other

clinical and non-clinical trials and manufacturing and pre-commercialization activities necessary to support the submission of a planned New Drug Application, or NDA, for ITI-007 in schizophrenia, which we currently expect could occur at the end of 2016 or the beginning of 2017.

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In addition, in the fourth quarter of 2014, we announced the topline data from ITI-007-200, a Phase 1/2 clinical trial designed to evaluate the safety, tolerability and pharmacokinetics of low doses of ITI-007 in healthy geriatric subjects and in patients with dementia, including Alzheimer s disease. The completion of this study marks an important milestone in our strategy to develop low doses of ITI-007 for the treatment of behavioral disturbances associated with dementia and related disorders. The ITI-007-200 trial results to date indicate that ITI-007 is safe and well-tolerated across a range of low doses, has linear- and dose-related pharmacokinetics and improves cognition in the elderly. The most frequent adverse event was mild sedation at the higher doses. We believe these results further position ITI-007 as a development candidate for the treatment of behavioral disturbances in patients with dementia and other neuropsychiatric and neurological conditions. We plan to initiate additional clinical programs evaluating ITI-007 in patients with behavioral disturbances associated with dementia and related disorders, including Alzheimer s disease, in 2015.

We are currently conducting an open-label positron emission tomography, or PET, study of ITI-007 examining brain receptor occupancy and assessing occupancy of striatal D2 receptors. In this study, patients with stable schizophrenia will be treated with ITI-007 for 14 days. We expect topline data from this study in 2015. We believe this study will further characterize ITI-007 and provide additional insight into the molecule s unique mechanism and clinical profile.

We are also pursuing clinical development of ITI-007 for the treatment of additional CNS diseases and disorders. At the lowest doses, ITI-007 has been demonstrated to act primarily as a potent 5-HT2A serotonin receptor antagonist. As the dose is increased, additional benefits are derived from the engagement of additional drug targets, including modest dopamine receptor modulation and modest inhibition of serotonin transporters. We believe that combined interactions at these receptors may provide additional benefits above and beyond selective 5-HT2A antagonism for treating agitation, aggression and sleep disturbances in diseases that include dementia, Alzheimer s disease, Huntington s disease and autism spectrum disorders, while avoiding many of the side effects associated with more robust dopamine receptor antagonism. As the dose of ITI-007 is further increased, leading to moderate dopamine receptor modulation, inhibition of serotonin transporters, and indirect glutamate modulation, these actions complement the complete blockade of 5-HT2A serotonin receptors. At a dose of 60 mg, ITI-007 has been shown effective in treating the symptoms associated with schizophrenia, and we believe this higher dose range will be useful for the treatment of bipolar disorder, depressive disorders and other neuropsychiatric diseases.

Given the potential utility for ITI-007 and follow-on compounds to treat these additional indications, we may investigate, either on our own or with a partner, agitation, aggression and sleep disturbances in additional diseases that include autism spectrum disorders; depressive disorder; intermittent explosive disorder; non-motor symptoms and motor complications associated with Parkinson s disease; and post-traumatic stress disorder. We hold exclusive, worldwide commercialization rights to ITI-007 and a family of compounds from Bristol-Myers Squibb Company pursuant to an exclusive license.

We have a second major program called ITI-002 that has yielded a portfolio of compounds that selectively inhibits the enzyme phosphodiesterase type 1, or PDE1. PDE1 helps regulate brain activity related to cognition, memory processes and movement/coordination. On February 25, 2011, we (through our wholly owned operating subsidiary, ITI) and Takeda Pharmaceutical Company Limited, or Takeda, entered into a license and collaboration agreement, or the Takeda License Agreement, under which we agreed to collaborate to research, develop and commercialize our proprietary compound ITI-214 and other selected compounds that selectively inhibit PDE1 for use in the prevention and treatment of human diseases. On October 31, 2014, we entered into an agreement with Takeda terminating the Takeda License Agreement, or the Termination Agreement, pursuant to which all rights granted under the Takeda License Agreement were returned to us. Takeda will complete certain ongoing activities relating to non-clinical studies and will transfer product inventory and materials to us but will not have any other ongoing involvement or funding obligations in connection with the development program. ITI-214 is the first compound in its class to

successfully advance into Phase 1 clinical trials. We intend to continue the development of ITI-214 for the treatment of

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CNS and other disorders. We expect to finalize our strategy for the PDE1 inhibitor program by the end of 2015. By regaining unrestricted access to ITI-214, backups and the proprietary chemistry, we can now integrate the efforts of our internal PDE1 program to include the later stage portfolio. We do not anticipate a significant increase in our operating expenses related to our PDE development programs in 2015. Other compounds in the PDE1 portfolio are also being advanced for the treatment of various indications, including non-CNS therapeutic areas.

Our pipeline also includes pre-clinical programs that are focused on advancing drugs for the treatment of cognitive dysfunction, in both schizophrenia and Alzheimer s disease, and for disease modification and the treatment of neurodegenerative disorders, including Alzheimer s disease.

We have assembled a management team with significant industry experience to lead the discovery and development of our product candidates. We complement our management team with a group of scientific and clinical advisors that includes recognized experts in the fields of schizophrenia and other CNS disorders, including Nobel laureate, Dr. Paul Greengard, one of our co-founders.

Additional Information

For additional information related to our business and operations, please refer to the reports incorporated herein by reference, including our Annual Report on Form 10-K for the year ended December 31, 2014, as described under the caption Incorporation of Documents by Reference on page 27 of this prospectus.

Our Corporate Information

We were originally incorporated in the State of Delaware in August 2012 under the name Oneida Resources Corp. Oneida Resources Corp. was a shell company registered under the Securities Exchange Act of 1934, as amended, or the Exchange Act, with no specific business plan or purpose until it began operating the business of Intra-Cellular Therapies, Inc. (now re-named ITI) through a reverse merger transaction on August 29, 2013. ITI was incorporated in Delaware in May 2001 to focus primarily on the development of novel drugs for the treatment of neuropsychiatric and neurologic diseases and other disorders of the central nervous system. Effective upon the merger, a wholly-owned subsidiary of the Company merged with and into ITI, and ITI continues as the operating subsidiary of the Company. As used herein, the words Intra-Cellular, ITCI, the Company, we, us, and our refer to the Delaware corporation operating the business of ITI as a wholly-owned subsidiary, which business continues as the business of the Company.

Our corporate headquarters and laboratory are located at 430 East 29th Street, New York, New York 10016, and our telephone number is (212) 923-3344. We also have an office in Towson, Maryland. We maintain a website at www.intracellulartherapies.com, to which we regularly post copies of our press releases as well as additional information about us. The information contained on, or that can be accessed through, our website is not a part of this prospectus. We have included our website address in this prospectus solely as an inactive textual reference.

All brand names or trademarks appearing in this prospectus are the property of their respective holders. Use or display by us of other parties trademarks, trade dress, or products in this prospectus is not intended to, and does not, imply a relationship with, or endorsements or sponsorship of, us by the trademark or trade dress owners.

Implications of Being an Emerging Growth Company

As a company with less than \$1.0 billion in revenue during our last fiscal year, we qualify as an emerging growth company as defined in the Jumpstart Our Business Startups Act, or JOBS Act, enacted in April 2012. An

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emerging growth company may take advantage of reduced reporting requirements that are otherwise applicable to public companies. These provisions include, but are not limited to:

not being required to comply with the auditor attestation requirements of Section 404 of the Sarbanes-Oxley Act of 2002, or Sarbanes-Oxley Act;

reduced disclosure obligations regarding executive compensation in our periodic reports, proxy statements and registration statements; and

exemptions from the requirements of holding a nonbinding advisory vote on executive compensation and stockholder approval of any golden parachute payments not previously approved.

We may take advantage of these provisions for up to five years after the first sale of our common equity securities pursuant to an effective registration statement under the Securities Act of 1933, as amended, or the Securities Act. Our first registration statement filed under the Securities Act became effective on December 18, 2013. However, if certain events occur prior to the end of such five year period, including if we become a large accelerated filer, our annual gross revenues exceed \$1 billion or we issue more than \$1 billion of non-convertible debt in any three year period, we would cease to be an emerging growth company prior to the end of such five year period.

We may choose to take advantage of some but not all of these reduced burdens. We have taken advantage of certain of the reduced disclosure obligations, which include providing reduced executive compensation disclosure in our periodic reports, proxy statements and registration statements, and may elect to take advantage of other reduced burdens in future filings. As a result, the information that we provide to our stockholders may be different than you might receive from other public reporting companies in which you hold equity interests.

Under the JOBS Act, emerging growth companies can delay adopting new or revised accounting standards until such time as those standards apply to private companies. However, we have irrevocably elected not to avail ourselves of this extended transition period for complying with new or revised accounting standards and, therefore, we will be subject to the same new or revised accounting standards as other public companies that are not emerging growth companies.

Offerings Under This Prospectus

Under this prospectus, we may offer shares of our common stock and preferred stock, various series of debt securities and/or warrants, rights or purchase contracts to purchase any of such securities, either individually or in units, with a total value of up to \$350,000,000, from time to time at prices and on terms to be determined by market conditions at the time of the offering. This prospectus provides you with a general description of the securities we may offer. Each time we offer a type or series of securities under this prospectus, we will provide a prospectus supplement that will describe the specific amounts, prices and other important terms of the securities, including, to the extent applicable:

designation or classification;

aggregate principal amount or aggregate offering price;
maturity, if applicable;
rates and times of payment of interest or dividends, if any;
redemption, conversion or sinking fund terms, if any;

voting or other rights, if any; and

conversion or exercise prices, if any.

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The prospectus supplement also may add, update or change information contained in this prospectus or in documents we have incorporated by reference into this prospectus. However, no prospectus supplement will fundamentally change the terms that are set forth in this prospectus or offer a security that is not registered and described in this prospectus at the time of its effectiveness.

We may sell the securities directly to investors or to or through agents, underwriters or dealers. We, and our agents or underwriters, reserve the right to accept or reject all or part of any proposed purchase of securities. If we offer securities through agents or underwriters, we will include in the applicable prospectus supplement:

the names of those agents or underwriters;

applicable fees, discounts and commissions to be paid to them;

details regarding over-allotment options, if any; and

the net proceeds to us.

This prospectus may not be used to consummate a sale of any securities unless it is accompanied by a prospectus supplement.

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RISK FACTORS

Investing in our securities involves significant risk. The prospectus supplement applicable to each offering of our securities will contain a discussion of the risks applicable to an investment in Intra-Cellular. Prior to making a decision about investing in our securities, you should carefully consider the specific factors discussed under the heading Risk Factors in the applicable prospectus supplement, together with all of the other information contained or incorporated by reference in the prospectus supplement or appearing or incorporated by reference in this prospectus. You should also consider the risks, uncertainties and assumptions discussed under the heading Risk Factors included in our most recent annual report on Form 10-K, as revised or supplemented by our subsequent quarterly reports on Form 10-Q or our current reports on Form 8-K that we have filed with the SEC, all of which are incorporated herein by reference, and which may be amended, supplemented or superseded from time to time by other reports we file with the SEC in the future. The risks and uncertainties we have described are not the only ones we face. Additional risks and uncertainties not presently known to us or that we currently deem immaterial may also affect our operations. The occurrence of any of these risks might cause you to lose all or part of your investment in the offered securities.

RATIO OF EARNINGS TO FIXED CHARGES

Any time debt securities are offered pursuant to this prospectus, we will provide a table setting forth our ratio of earnings to fixed charges on a historical basis in the applicable prospectus supplement, if required.

SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

This prospectus and the documents incorporated by reference in this prospectus include forward-looking statements within the meaning of Section 27A of the Securities Act and Section 21E of the Exchange Act that relate to future events or our future financial performance and involve known and unknown risks, uncertainties and other factors that may cause our actual results, levels of activity, performance or achievements to differ materially from any future results, levels of activity, performance or achievements expressed or implied by these forward-looking statements. Words such as, but not limited to, believe, expect, anticipate, estimate. intend, may, will, would, should, continue, and similar expressions or phrases, or the negative of targets. likely, could, expressions or phrases, are intended to identify forward-looking statements, although not all forward-looking statements contain these identifying words. Although we believe that we have a reasonable basis for each forward-looking statement contained in this prospectus and incorporated by reference in this prospectus, we caution you that these statements are based on our projections of the future that are subject to known and unknown risks and uncertainties and other factors that may cause our actual results, level of activity, performance or achievements expressed or implied by these forward-looking statements, to differ. The sections in our periodic reports, including our Annual Report on Form 10-K for the fiscal year ended December 31, 2014, entitled Business, Risk Factors, and Management s Discussion and Analysis of Financial Condition and Results of Operations, as well as other sections in this prospectus and the documents or reports incorporated by reference in this prospectus, discuss some of the factors that could contribute to these differences. These forward-looking statements include, among other things, statements about:

the accuracy of our estimates regarding expenses, future revenues and capital requirements and the need for additional financing;

the initiation, cost, timing, progress and results of our development activities, preclinical studies and clinical trials;

the timing of and our ability to obtain and maintain regulatory approval of our existing product candidates, any product candidates that we may develop, and any related restrictions, limitations, and/or warnings in the label of any approved product candidates;

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our plans to research, develop and commercialize our current and future product candidates;

our collaborators election to pursue research, development and commercialization activities;

our ability to obtain future reimbursement and/or milestone payments from our collaborators;

our ability to attract collaborators with development, regulatory and commercialization expertise;

our ability to obtain and maintain intellectual property protection for our product candidates;

our ability to successfully commercialize our product candidates;

the size and growth of the markets for our product candidates and our ability to serve those markets;

the rate and degree of market acceptance of any future products;

the success of competing drugs that are or become available;

regulatory developments in the United States and other countries;

the performance of our third-party suppliers and manufacturers and our ability to obtain alternative sources of raw materials;

our ability to obtain additional financing;

our use of the proceeds from our public and private offerings of securities;

any restrictions on our ability to use our net operating loss carryforwards;

our exposure to investment risk, interest rate risk and capital market risk;

our expectations regarding the time during which we will be an emerging growth company under the JOBS Act;

the accuracy of our estimates regarding expenses, future revenues, capital requirements and the need for additional financing; and

our ability to attract and retain key scientific or management personnel.

We may not actually achieve the plans, intentions or expectations disclosed in our forward-looking statements, and you should not place undue reliance on our forward-looking statements. Actual results or events could differ materially from the plans, intentions and expectations disclosed in the forward-looking statements we make. We have included important cautionary statements in this prospectus or in the documents incorporated by reference in this prospectus, particularly in the Risk Factors section, that we believe could cause actual results or events to differ materially from the forward-looking statements that we make. For a summary of such factors, please refer to the section entitled Risk Factors in this prospectus, as updated and supplemented by the discussion of risks and uncertainties under Risk Factors contained in any supplements to this prospectus and in our most recent annual report on Form 10-K, as revised or supplemented by our subsequent quarterly reports on Form 10-Q or our current reports on Form 8-K, as well as any amendments thereto, as filed with the SEC and which are incorporated herein by reference. The information contained in this document is believed to be current as of the date of this document. We do not intend to update any of the forward-looking statements after the date of this document to conform these statements to actual results or to changes in our expectations, except as required by law.

In light of these assumptions, risks and uncertainties, the results and events discussed in the forward-looking statements contained in this prospectus or in any document incorporated herein by reference might not occur. Investors are cautioned not to place undue reliance on the forward-looking statements, which speak only as of the date of this prospectus or the date of the document incorporated by reference in this prospectus. We are not under any obligation, and we expressly disclaim any obligation, to update or alter any forward-looking statements, whether as a result of new information, future events or otherwise. All subsequent forward-looking statements attributable to us or to any person acting on our behalf are expressly qualified in their entirety by the cautionary statements contained or referred to in this section.

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USE OF PROCEEDS

Unless otherwise indicated in the applicable prospectus supplement, we intend to use any net proceeds from the sale of securities under this prospectus for our operations and our further development and commercialization of product candidates in our ITI-007 and PDE1 programs, as well as the development of other product candidates, and other general corporate purposes, including, but not limited to, working capital, intellectual property protection and enforcement, capital expenditures, repayment of any existing indebtedness, investments, acquisitions and collaborations. We have not determined the amounts we plan to spend on any of the areas listed above or the timing of these expenditures. As a result, our management will have broad discretion to allocate the net proceeds, if any, we receive in connection with securities offered pursuant to this prospectus for any purpose. Pending application of the net proceeds as described above, we may initially invest the net proceeds in short-term, investment-grade, interest-bearing securities or apply them to the reduction of short-term indebtedness.

PLAN OF DISTRIBUTION

We may offer securities under this prospectus from time to time pursuant to underwritten public offerings, negotiated transactions, block trades or a combination of these methods. We may sell the securities (1) through underwriters or dealers, (2) through agents or (3) directly to one or more purchasers, or through a combination of such methods. We may distribute the securities from time to time in one or more transactions at:

a fixed price or prices, which may be changed from time to time;

market prices prevailing at the time of sale;

prices related to the prevailing market prices; or

negotiated prices.

We may directly solicit offers to purchase the securities being offered by this prospectus. We may also designate agents to solicit offers to purchase the securities from time to time, and may enter into arrangements for at-the-market, equity line or similar transactions. We will name in a prospectus supplement any underwriter or agent involved in the offer or sale of the securities.

If we utilize a dealer in the sale of the securities being offered by this prospectus, we will sell the securities to the dealer, as principal. The dealer may then resell the securities to the public at varying prices to be determined by the dealer at the time of resale.

If we utilize an underwriter in the sale of the securities being offered by this prospectus, we will execute an underwriting agreement with the underwriter at the time of sale, and we will provide the name of any underwriter in the prospectus supplement which the underwriter will use to make resales of the securities to the public. In connection with the sale of the securities, we, or the purchasers of the securities for whom the underwriter may act as agent, may compensate the underwriter in the form of underwriting discounts or commissions. The underwriter may sell the securities to or through dealers, and the underwriter may compensate those dealers in the form of discounts, concessions or commissions.

With respect to underwritten public offerings, negotiated transactions and block trades, we will provide in the applicable prospectus supplement information regarding any compensation we pay to underwriters, dealers or agents in connection with the offering of the securities, and any discounts, concessions or commissions allowed by underwriters to participating dealers. Underwriters, dealers and agents participating in the distribution of the securities may be deemed to be underwriters within the meaning of the Securities Act, and any discounts and commissions received by them and any profit realized by them on resale of the securities may be deemed to be

underwriting discounts and commissions. We may enter into agreements to indemnify underwriters, dealers and agents against civil liabilities, including liabilities under the Securities Act, or to contribute to payments they may be required to make in respect thereof.

If so indicated in the applicable prospectus supplement, we will authorize underwriters, dealers or other persons acting as our agents to solicit offers by certain institutions to purchase securities from us pursuant to delayed delivery contracts providing for payment and delivery on the date stated in each applicable prospectus supplement. Each contract will be for an amount not less than, and the aggregate amount of securities sold pursuant to such contracts shall not be less nor more than, the respective amounts stated in each applicable prospectus supplement. Institutions with whom the contracts, when authorized, may be made include commercial and savings banks, insurance companies, pension funds, investment companies, educational and charitable institutions and other institutions, but shall in all cases be subject to our approval. Delayed delivery contracts will not be subject to any conditions except that:

the purchase by an institution of the securities covered under that contract shall not at the time of delivery be prohibited under the laws of the jurisdiction to which that institution is subject; and

if the securities are also being sold to underwriters acting as principals for their own account, the underwriters shall have purchased such securities not sold for delayed delivery. The underwriters and other persons acting as our agents will not have any responsibility in respect of the validity or performance of delayed delivery contracts.

One or more firms, referred to as remarketing firms, may also offer or sell the securities, if a prospectus supplement so indicates, in connection with a remarketing arrangement upon their purchase. Remarketing firms will act as principals for their own accounts or as our agents. These remarketing firms will offer or sell the securities in accordance with the terms of the securities. Each prospectus supplement will identify and describe any remarketing firm and the terms of its agreement, if any, with us and will describe the remarketing firm s compensation. Remarketing firms may be deemed to be underwriters in connection with the securities they remarket. Remarketing firms may be entitled under agreements that may be entered into with us to indemnification by us against certain civil liabilities, including liabilities under the Securities Act, and may be customers of, engage in transactions with or perform services for us in the ordinary course of business.

Certain underwriters may use this prospectus and any accompanying prospectus supplement for offers and sales related to market-making transactions in the securities. These underwriters may act as principal or agent in these transactions, and the sales will be made at prices related to prevailing market prices at the time of sale. Any underwriters involved in the sale of the securities may qualify as underwriters within the meaning of Section 2(a)(11) of the Securities Act. In addition, the underwriters commissions, discounts or concessions may qualify as underwriters compensation under the Securities Act and the rules of the Financial Industry Regulatory Authority, Inc., or FINRA.

Shares of our common stock sold pursuant to the registration statement of which this prospectus is a part will be authorized for listing and trading on The NASDAQ Global Select Market. The applicable prospectus supplement will contain information, where applicable, as to any other listing, if any, on The NASDAQ Global Select Market or any securities market or other securities exchange of the securities covered by the prospectus supplement. Underwriters may make a market in our common stock, but will not be obligated to do so and may discontinue any market making at any time without notice. We can make no assurance as to the liquidity of or the existence, development or maintenance of trading markets for any of the securities.

In order to facilitate the offering of the securities, certain persons participating in the offering may engage in transactions that stabilize, maintain or otherwise affect the price of the securities. This may include over-allotments or short sales of the securities, which involve the sale by persons participating in the offering of more securities than we sold to them. In these circumstances, these persons would cover such over-allotments or short positions by making purchases in the open market or by exercising their over-allotment option. In addition, these

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persons may stabilize or maintain the price of the securities by bidding for or purchasing the applicable security in the open market or by imposing penalty bids, whereby selling concessions allowed to dealers participating in the offering may be reclaimed if the securities sold by them are repurchased in connection with stabilization transactions. The effect of these transactions may be to stabilize or maintain the market price of the securities at a level above that which might otherwise prevail in the open market. These transactions may be discontinued at any time.

The underwriters, dealers and agents may engage in other transactions with us, or perform other services for us, in the ordinary course of their business.

DESCRIPTION OF COMMON STOCK

We are authorized to issue 100,000,000 shares of common stock, par value \$0.0001 per share. On April 30, 2015, we had 34,967,837 shares of common stock outstanding and approximately 164 stockholders of record.

The following summary of certain provisions of our common stock does not purport to be complete. You should refer to the section of this prospectus entitled Certain Provisions of Delaware Law and of the Company s Certificate of Incorporation and Bylaws and our restated certificate of incorporation and our restated bylaws, both of which are included as exhibits to the registration statement of which this prospectus is a part. The summary below is also qualified by provisions of applicable law.

General

Holders of our common stock are entitled to one vote for each share held on all matters submitted to a vote of stockholders and do not have cumulative voting rights. An election of directors by our stockholders shall be determined by a plurality of the votes cast by the stockholders entitled to vote on the election. Holders of common stock are entitled to receive proportionately any dividends as may be declared by our board of directors, subject to any preferential dividend rights of any series of preferred stock that we may designate and issue in the future. All shares of common stock outstanding as of the date of this prospectus and, upon issuance and sale, all shares of common stock that we may offer pursuant to this prospectus, will be fully paid and nonassessable.

In the event of our liquidation or dissolution, the holders of common stock are entitled to receive proportionately our net assets available for distribution to stockholders after the payment of all debts and other liabilities and subject to the prior rights of any outstanding preferred stock. Holders of common stock have no preemptive, subscription, redemption or conversion rights. There are no redemption or sinking fund provisions applicable to the common stock. Our outstanding shares of common stock are validly issued, fully paid and nonassessable. The rights, preferences and privileges of holders of common stock are subject to and may be adversely affected by the rights of the holders of shares of any series of preferred stock that we may designate and issue in the future.

Registration Rights

On August 29, 2013, ITI entered into a registration rights agreement with investors in a private placement and also the existing stockholders of ITI who agreed to become parties to certain provisions of the agreement or who choose to become parties in the future, which covered 20,982,902 shares of our common stock. We assumed the registration rights agreement in connection with the reverse merger.

Resale Registration Rights

Pursuant to the registration rights agreement and subject to the rules and regulations of the SEC, we filed a registration statement covering the resale of the shares of our common stock held by the investors in the private placement that closed on August 29, 2013, and the shares of our common stock held by the former stockholders of ITI who are parties to the agreement, which we refer to as the Resale Registration Statement. The Resale Registration Statement was originally declared effective on December 18, 2013.

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Registration of these shares under the Securities Act has resulted in the shares becoming saleable under the Securities Act. Any sales of securities by holders of these shares could adversely affect the trading prices of our common stock.

We will be liable to each investor in the private placement (but not to the former stockholders of ITI who are parties to the agreement) for liquidated damages, on a 30-day basis, equal to 1.0% of the aggregate purchase price paid by the investor for the registrable shares of our common stock then held by the investor, subject to an overall cap of 5%, (i) if we suspend (subject to limited blackout periods described below) or terminate the Resale Registration Statement prior to the date which is the earlier of (x) December 18, 2016 and (y) the date on which all of the registrable shares cease to be registrable shares, or (ii) in the event one or more suspensions of the effectiveness of the Resale Registration Statement exceeds 60 days in the aggregate during any 12-month period. We will be permitted to suspend the Resale Registration Statement one or more times during any 12-month period, provided such suspensions do not exceed 30 consecutive days or 60 days in the aggregate in any 12-month period. Any suspension associated with our filing of an annual, periodic or current report, as required by the Exchange Act, will be permitted and will not be counted against the 60 day limitation. Expenses with respect to the filing and effectiveness of the Resale Registration Statement (but not selling expenses, or underwriter or agent compensation) will be paid by us, including expenses of one counsel for the selling stockholders.

Form S-3 Demand Registration Rights

Pursuant to the registration rights agreement, subject to specified limitations set forth in the registration rights agreement, the holders of at least 12% of the registrable shares of common stock then outstanding may request that we register on Form S-3 all or a portion of the registrable shares so long as the total amount of the shares being registered have an anticipated aggregate offering price, net of selling expenses, of at least \$7,500,000.

Piggyback Registration Rights

Pursuant to the registration rights agreement, if we propose to register any of our common stock in a firm commitment underwritten offering, the holders of registrable shares of our common stock will be entitled to notice of the registration and have the right to require us to register all or a portion of the registrable shares then held by them, subject to our right and the right of our underwriters to reduce the number of shares proposed to be registered in view of market conditions. The requisite holders of these piggyback registration rights have waived their rights in connection with the filing of the registration statement of which this prospectus forms a part.

Expenses of Registration

We have agreed to pay all fees and expenses relating to the Resale Registration Statement, as well as all Form S-3 demand registrations and piggyback registrations, including up to \$25,000 in fees of one special counsel of the investors in connection with the filing of the Resale Registration Statement.

Expiration of Registration Rights

The resale registration rights described above shall terminate upon the earlier of (1) the date on which all registrable shares have been effectively registered under the Securities Act and disposed of in accordance with the Resale Registration Statement, and (2) the third anniversary of the date that the Resale Registration Statement was declared effective, which is December 18, 2016.

Transfer Agent and Registrar

The transfer agent and registrar for our common stock is Computershare Trust Company, N.A., with offices at 250 Royall Street, Canton, Massachusetts 02021.

Stock Exchange Listing

Our common stock is listed for quotation on The NASDAQ Global Select Market under the symbol ITCI.

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DESCRIPTION OF PREFERRED STOCK

We are authorized to issue 5,000,000 shares of preferred stock, par value \$0.0001 per share. As of the date of this prospectus, no shares of our preferred stock were outstanding or designated. The following summary of certain provisions of our preferred stock does not purport to be complete. You should refer to our restated certificate of incorporation and our restated bylaws, both of which are included as exhibits to the registration statement of which this prospectus is a part. The summary below is also qualified by provisions of applicable law.

General

Our board of directors may, without further action by our stockholders, from time to time, direct the issuance of shares of preferred stock in series and may, at the time of issuance, determine the rights, preferences and limitations of each series, including voting rights, dividend rights and redemption and liquidation preferences. Satisfaction of any dividend preferences of outstanding shares of preferred stock would reduce the amount of funds available for the payment of dividends on shares of our common stock. Holders of shares of preferred stock may be entitled to receive a preference payment in the event of any liquidation, dissolution or winding-up of our company before any payment is made to the holders of shares of our common stock. In some circumstances, the issuance of shares of preferred stock may render more difficult or tend to discourage a merger, tender offer or proxy contest, the assumption of control by a holder of a large block of our securities or the removal of incumbent management. Upon the affirmative vote of our board of directors, without stockholder approval, we may issue shares of preferred stock with voting and conversion rights which could adversely affect the holders of shares of our common stock.

If we offer a specific series of preferred stock under this prospectus, we will describe the terms of the preferred stock in the prospectus supplement for such offering and will file a copy of the certificate establishing the terms of the preferred stock with the SEC. To the extent required, this description will include:

the title and stated value;

the number of shares offered, the liquidation preference, if any, per share and the purchase price;

the dividend rate(s), period(s) and/or payment date(s), or method(s) of calculation for such dividends;

whether dividends will be cumulative or non-cumulative and, if cumulative, the date from which dividends will accumulate;

the procedures for any auction and remarketing, if any;

the provisions for a sinking fund, if any;

any listing of the preferred stock on any securities exchange or market;

whether the preferred stock will be convertible into our common stock, and, if applicable, the conversion price (or how it will be calculated) and conversion period;

whether the preferred stock will be exchangeable into debt securities, and, if applicable, the exchange price (or how it will be calculated) and exchange period;

voting rights, if any, of the preferred stock;

a discussion of any material and/or special U.S. federal income tax considerations applicable to the preferred stock;

the relative ranking and preferences of the preferred stock as to dividend rights and rights upon liquidation, dissolution or winding up of the affairs of the Company; and

any material limitations on issuance of any class or series of preferred stock ranking pari passu with or senior to the series of preferred stock as to dividend rights and rights upon liquidation, dissolution or winding up of the Company.

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Transfer Agent and Registrar

The transfer agent and registrar for our preferred stock will be set forth in the applicable prospectus supplement.

DESCRIPTION OF DEBT SECURITIES

The following description, together with the additional information we include in any applicable prospectus supplements, summarizes the material terms and provisions of the debt securities that we may offer under this prospectus. While the terms we have summarized below will apply generally to any future debt securities we may offer pursuant to this prospectus, we will describe the particular terms of any debt securities that we may offer in more detail in the applicable prospectus supplement. If we so indicate in a prospectus supplement, the terms of any debt securities offered under such prospectus supplement may differ from the terms we describe below, and to the extent the terms set forth in a prospectus supplement differ from the terms described below, the terms set forth in the prospectus supplement shall control.

We may sell from time to time, in one or more offerings under this prospectus, debt securities, which may be senior or subordinated. We will issue any such senior debt securities under a senior indenture that we will enter into with a trustee to be named in the senior indenture. We will issue any such subordinated debt securities under a subordinated indenture, which we will enter into with a trustee to be named in the subordinated indenture. We have filed forms of these documents as exhibits to the registration statement, of which this prospectus is a part. We use the term indentures to refer to either the senior indenture or the subordinated indenture, as applicable. The indentures will be qualified under the Trust Indenture Act of 1939, as in effect on the date of the indenture. We use the term debenture trustee to refer to either the trustee under the senior indenture or the trustee under the subordinated indenture, as applicable.

The following summaries of material provisions of the senior debt securities, the subordinated debt securities and the indentures are subject to, and qualified in their entirety by reference to, all the provisions of the indenture applicable to a particular series of debt securities.

General

Each indenture provides that debt securities may be issued from time to time in one or more series and may be denominated and payable in foreign currencies or units based on or relating to foreign currencies. Neither indenture limits the amount of debt securities that may be issued thereunder, and each indenture provides that the specific terms of any series of debt securities shall be set forth in, or determined pursuant to, an authorizing resolution and/or a supplemental indenture, if any, relating to such series.

We will describe in each prospectus supplement the following terms relating to a series of debt securities:

the title or designation;

the aggregate principal amount and any limit on the amount that may be issued;

the currency or units based on or relating to currencies in which debt securities of such series are denominated and the currency or units in which principal or interest or both will or may be payable;

whether we will issue the series of debt securities in global form, the terms of any global securities and who the depositary will be;

the maturity date and the date or dates on which principal will be payable;

the interest rate, which may be fixed or variable, or the method for determining the rate and the date interest will begin to accrue, the date or dates interest will be payable and the record dates for interest payment dates or the method for determining such dates;

whether or not the debt securities will be secured or unsecured, and the terms of any secured debt;

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the terms of the subordination of any series of subordinated debt;

the place or places where payments will be payable;

our right, if any, to defer payment of interest and the maximum length of any such deferral period;

the date, if any, after which, and the price at which, we may, at our option, redeem the series of debt securities pursuant to any optional redemption provisions;

the date, if any, on which, and the price at which we are obligated, pursuant to any mandatory sinking fund provisions or otherwise, to redeem, or at the holder s option to purchase, the series of debt securities;

whether the indenture will restrict our ability to pay dividends, or will require us to maintain any asset ratios or reserves;

whether we will be restricted from incurring any additional indebtedness;

a discussion of any material or special U.S. federal income tax considerations applicable to a series of debt securities;

the denominations in which we will issue the series of debt securities, if other than denominations of \$1,000 and any integral multiple thereof; and

any other specific terms, preferences, rights or limitations of, or restrictions on, the debt securities. We may issue debt securities that provide for an amount less than their stated principal amount to be due and payable upon declaration of acceleration of their maturity pursuant to the terms of the indenture. We will provide you with information on the federal income tax considerations and other special considerations applicable to any of these debt securities in the applicable prospectus supplement.

Conversion or Exchange Rights

We will set forth in the prospectus supplement the terms, if any, on which a series of debt securities may be convertible into or exchangeable for our common stock or our other securities. We will include provisions as to whether conversion or exchange is mandatory, at the option of the holder or at our option. We may include provisions pursuant to which the number of shares of our common stock or our other securities that the holders of the series of debt securities receive would be subject to adjustment.

Consolidation, Merger or Sale; No Protection in Event of a Change of Control or Highly Leveraged Transaction

The indentures do not contain any covenant that restricts our ability to merge or consolidate, or sell, convey, transfer or otherwise dispose of all or substantially all of our assets. However, any successor to or acquirer of such assets must assume all of our obligations under the indentures or the debt securities, as appropriate.

Unless we state otherwise in the applicable prospectus supplement, the debt securities will not contain any provisions that may afford holders of the debt securities protection in the event we have a change of control or in the event of a highly leveraged transaction (whether or not such transaction results in a change of control), which could adversely affect holders of debt securities.

Events of Default Under the Indenture

The following are events of default under the indentures with respect to any series of debt securities that we may issue:

if we fail to pay interest when due and our failure continues for 90 days and the time for payment has not been extended or deferred;

if we fail to pay the principal, or premium, if any, when due and the time for payment has not been extended or delayed;

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if we fail to observe or perform any other covenant set forth in the debt securities of such series or the applicable indentures, other than a covenant specifically relating to and for the benefit of holders of another series of debt securities, and our failure continues for 90 days after we receive written notice from the debenture trustee or holders of not less than a majority in aggregate principal amount of the outstanding debt securities of the applicable series; and

if specified events of bankruptcy, insolvency or reorganization occur as to us.

No event of default with respect to a particular series of debt securities (except as to certain events of bankruptcy, insolvency or reorganization) necessarily constitutes an event of default with respect to any other series of debt securities. The occurrence of an event of default may constitute an event of default under any bank credit agreements we may have in existence from time to time. In addition, the occurrence of certain events of default or an acceleration under the indenture may constitute an event of default under certain of our other indebtedness outstanding from time to time.

If an event of default with respect to debt securities of any series at the time outstanding occurs and is continuing, then the trustee or the holders of not less than a majority in principal amount of the outstanding debt securities of that series may, by a notice in writing to us (and to the debenture trustee if given by the holders), declare to be due and payable immediately the principal (or, if the debt securities of that series are discount securities, that portion of the principal amount as may be specified in the terms of that series) of and premium and accrued and unpaid interest, if any, on all debt securities of that series. Before a judgment or decree for payment of the money due has been obtained with respect to debt securities of any series, the holders of a majority in principal amount of the outstanding debt securities of that series (or, at a meeting of holders of such series at which a quorum is present, the holders of a majority in principal amount of the debt securities of such series represented at such meeting) may rescind and annul the acceleration if all events of default, other than the non-payment of accelerated principal, premium, if any, and interest, if any, with respect to debt securities of that series, have been cured or waived as provided in the applicable indenture (including payments or deposits in respect of principal, premium or interest that had become due other than as a result of such acceleration). We refer you to the prospectus supplement relating to any series of debt securities that are discount securities for the particular provisions relating to acceleration of a portion of the principal amount of such discount securities upon the occurrence of an event of default.

Subject to the terms of the indentures, if an event of default under an indenture shall occur and be continuing, the debenture trustee will be under no obligation to exercise any of its rights or powers under such indenture at the request or direction of any of the holders of the applicable series of debt securities, unless such holders have offered the debenture trustee reasonable indemnity. The holders of a majority in principal amount of the outstanding debt securities of any series will have the right to direct the time, method and place of conducting any proceeding for any remedy available to the debenture trustee, or exercising any trust or power conferred on the debenture trustee, with respect to the debt securities of that series, provided that:

the direction so given by the holder is not in conflict with any law or the applicable indenture; and

subject to its duties under the Trust Indenture Act, the debenture trustee need not take any action that might involve it in personal liability or might be unduly prejudicial to the holders not involved in the proceeding. A holder of the debt securities of any series will only have the right to institute a proceeding under the indentures or to appoint a receiver or trustee, or to seek other remedies if:

the holder previously has given written notice to the debenture trustee of a continuing event of default with respect to that series;

the holders of at least a majority in aggregate principal amount of the outstanding debt securities of that series have made written request, and such holders have offered reasonable indemnity to the debenture trustee to institute the proceeding as trustee; and

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the debenture trustee does not institute the proceeding, and does not receive from the holders of a majority in aggregate principal amount of the outstanding debt securities of that series (or at a meeting of holders of such series at which a quorum is present, the holders of a majority in principal amount of the debt securities of such series represented at such meeting) other conflicting directions within 60 days after the notice, request and offer.

These limitations do not apply to a suit instituted by a holder of debt securities if we default in the payment of the principal, premium, if any, or interest on, the debt securities.

We will periodically file statements with the applicable debenture trustee regarding our compliance with specified covenants in the applicable indenture.

Modification of Indenture; Waiver

The debenture trustee and we may change the applicable indenture without the consent of any holders with respect to specific matters, including:

to fix any ambiguity, defect or inconsistency in the indenture; and

to change anything that does not materially adversely affect the interests of any holder of debt securities of any series issued pursuant to such indenture.

In addition, under the indentures, the rights of holders of a series of debt securities may be changed by us and the debenture trustee with the written consent of the holders of at least a majority in aggregate principal amount of the outstanding debt securities of each series (or, at a meeting of holders of such series at which a quorum is present, the holders of a majority in principal amount of the debt securities of such series represented at such meeting) that is affected. However, the debenture trustee and we may make the following changes only with the consent of each holder of any outstanding debt securities affected:

extending the fixed maturity of the series of debt securities;

reducing the principal amount, reducing the rate of or extending the time of payment of interest, or any premium payable upon the redemption of any debt securities;

reducing the principal amount of discount securities payable upon acceleration of maturity;

making the principal of or premium or interest on any debt security payable in currency other than that stated in the debt security; or

reducing the percentage of debt securities, the holders of which are required to consent to any amendment or waiver.

Except for certain specified provisions, the holders of at least a majority in principal amount of the outstanding debt securities of any series (or, at a meeting of holders of such series at which a quorum is present, the holders of a majority in principal amount of the debt securities of such series represented at such meeting) may on behalf of the holders of all debt securities of that series waive our compliance with provisions of the indenture. The holders of a majority in principal amount of the outstanding debt securities of any series may on behalf of the holders of all the debt securities of such series waive any past default under the indenture with respect to that series and its consequences, except a default in the payment of the principal of, premium or any interest on any debt security of that series or in respect of a covenant or provision, which cannot be modified or amended without the consent of the holder of each outstanding debt security of the series affected; provided, however, that the holders of a majority in principal amount of the outstanding debt securities of any series may rescind an acceleration and its consequences, including any related payment default that resulted from the acceleration.

Discharge

Each indenture provides that we can elect to be discharged from our obligations with respect to one or more series of debt securities, except for obligations to:

the transfer or exchange of debt securities of the series;
replace stolen, lost or mutilated debt securities of the series;
maintain paying agencies;

compensate and indemnify the trustee; and

appoint any successor trustee.

hold monies for payment in trust;

In order to exercise our rights to be discharged with respect to a series, we must deposit with the trustee money or government obligations sufficient to pay all the principal of, the premium, if any, and interest on, the debt securities of the series on the dates payments are due.

Form, Exchange, and Transfer

We will issue the debt securities of each series only in fully registered form without coupons and, unless we otherwise specify in the applicable prospectus supplement, in denominations of \$1,000 and any integral multiple thereof. The indentures provide that we may issue debt securities of a series in temporary or permanent global form and as book-entry securities that will be deposited with, or on behalf of, The Depository Trust Company or another depositary named by us and identified in a prospectus supplement with respect to that series.

At the option of the holder, subject to the terms of the indentures and the limitations applicable to global securities described in the applicable prospectus supplement, the holder of the debt securities of any series can exchange the debt securities for other debt securities of the same series, in any authorized denomination and of like tenor and aggregate principal amount.

Subject to the terms of the indentures and the limitations applicable to global securities set forth in the applicable prospectus supplement, holders of the debt securities may present the debt securities for exchange or for registration of transfer, duly endorsed or with the form of transfer endorsed thereon duly executed if so required by us or the security registrar, at the office of the security registrar or at the office of any transfer agent designated by us for this purpose. Unless otherwise provided in the debt securities that the holder presents for transfer or exchange or in the applicable indenture, we will make no service charge for any registration of transfer or exchange, but we may require payment of any taxes or other governmental charges.

We will name in the applicable prospectus supplement the security registrar, and any transfer agent in addition to the security registrar, that we initially designate for any debt securities. We may at any time designate additional transfer agents or rescind the designation of any transfer agent or approve a change in the office through which any transfer agent acts, except that we will be required to maintain a transfer agent in each place of payment for the debt securities of each series.

If we elect to redeem the debt securities of any series, we will not be required to:

issue, register the transfer of, or exchange any debt securities of that series during a period beginning at the opening of business 15 days before the day of mailing of a notice of redemption of any debt securities that may be selected for redemption and ending at the close of business on the day of the mailing; or

register the transfer of or exchange any debt securities so selected for redemption, in whole or in part, except the unredeemed portion of any debt securities we are redeeming in part.

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Information Concerning the Debenture Trustee

The debenture trustee, other than during the occurrence and continuance of an event of default under the applicable indenture, undertakes to perform only those duties as are specifically set forth in the applicable indenture. Upon an event of default under an indenture, the debenture trustee under such indenture must use the same degree of care as a prudent person would exercise or use in the conduct of his or her own affairs. Subject to this provision, the debenture trustee is under no obligation to exercise any of the powers given it by the indentures at the request of any holder of debt securities unless it is offered reasonable security and indemnity against the costs, expenses and liabilities that it might incur.

Payment and Paying Agents

Unless we otherwise indicate in the applicable prospectus supplement, we will make payment of the interest on any debt securities on any interest payment date to the person in whose name the debt securities, or one or more predecessor securities, are registered at the close of business on the regular record date for the interest.

We will pay principal of and any premium and interest on the debt securities of a particular series at the office of the paying agents designated by us, except that unless we otherwise indicate in the applicable prospectus supplement, will we make interest payments by check which we will mail to the holder. Unless we otherwise indicate in a prospectus supplement, we will designate the corporate trust office of the debenture trustee in the City of New York as our sole paying agent for payments with respect to debt securities of each series. We will name in the applicable prospectus supplement any other paying agents that we initially designate for the debt securities of a particular series. We will maintain a paying agent in each place of payment for the debt securities of a particular series.

All money we pay to a paying agent or the debenture trustee for the payment of the principal of or any premium or interest on any debt securities which remains unclaimed at the end of two years after such principal, premium or interest has become due and payable will be repaid to us, and the holder of the security thereafter may look only to us for payment thereof.

Governing Law

The indentures and the debt securities will be governed by and construed in accordance with the laws of the State of New York, except to the extent that the Trust Indenture Act is applicable.

Subordination of Subordinated Debt Securities

Our obligations pursuant to any subordinated debt securities will be unsecured and will be subordinate and junior in priority of payment to certain of our other indebtedness to the extent described in a prospectus supplement. The subordinated indenture does not limit the amount of senior indebtedness we may incur. It also does not limit us from issuing any other secured or unsecured debt.

DESCRIPTION OF WARRANTS

General

We may issue warrants to purchase shares of our common stock, preferred stock and/or debt securities in one or more series together with other securities or separately, as described in the applicable prospectus supplement. Below is a description of certain general terms and provisions of the warrants that we may offer. Particular terms of the warrants

will be described in the warrant agreements and the prospectus supplement relating to the warrants.

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The applicable prospectus supplement will contain, where applicable, the following terms of and other information relating to the warrants:

the specific designation and aggregate number of, and the price at which we will issue, the warrants;

the currency or currency units in which the offering price, if any, and the exercise price are payable;

the designation, amount and terms of the securities purchasable upon exercise of the warrants;

if applicable, the exercise price for shares of our common stock and the number of shares of common stock to be received upon exercise of the warrants;

if applicable, the exercise price for shares of our preferred stock, the number of shares of preferred stock to be received upon exercise, and a description of that series of our preferred stock;

if applicable, the exercise price for our debt securities, the amount of debt securities to be received upon exercise, and a description of that series of debt securities;

the date on which the right to exercise the warrants will begin and the date on which that right will expire or, if you may not continuously exercise the warrants throughout that period, the specific date or dates on which you may exercise the warrants;

whether the warrants will be issued in fully registered form or bearer form, in definitive or global form or in any combination of these forms, although, in any case, the form of a warrant included in a unit will correspond to the form of the unit and of any security included in that unit;

any applicable material U.S. federal income tax consequences;

the identity of the warrant agent for the warrants and of any other depositaries, execution or paying agents, transfer agents, registrars or other agents;

the proposed listing, if any, of the warrants or any securities purchasable upon exercise of the warrants on any securities exchange;

if applicable, the date from and after which the warrants and the common stock, preferred stock and/or debt securities will be separately transferable;

if applicable, the minimum or maximum amount of the warrants that may be exercised at any one time;

information with respect to book-entry procedures, if any;

the anti-dilution provisions of the warrants, if any;

any redemption or call provisions;

whether the warrants may be sold separately or with other securities as parts of units; and

any additional terms of the warrants, including terms, procedures and limitations relating to the exchange and exercise of the warrants.

Outstanding Warrants

As of April 30, 2015, we had one warrant outstanding to purchase 1,822 shares of our common stock at an exercise price of \$6.0264 per share, which expires on April 19, 2023.

Transfer Agent and Registrar

The transfer agent and registrar for any warrants will be set forth in the applicable prospectus supplement.

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DESCRIPTION OF RIGHTS

General

We may issue rights to our stockholders to purchase shares of our common stock, preferred stock or the other securities described in this prospectus. We may offer rights separately or together with one or more additional rights, debt securities, preferred stock, common stock, warrants or purchase contracts, or any combination of those securities in the form of units, as described in the applicable prospectus supplement. Each series of rights will be issued under a separate rights agreement to be entered into between us and a bank or trust company, as rights agent. The rights agent will act solely as our agent in connection with the certificates relating to the rights of the series of certificates and will not assume any obligation or relationship of agency or trust for or with any holders of rights certificates or beneficial owners of rights. The following description sets forth certain general terms and provisions of the rights to which any prospectus supplement may relate. The particular terms of the rights to which any prospectus supplement may relate and the extent, if any, to which the general provisions may apply to the rights so offered will be described in the applicable prospectus supplement. To the extent that any particular terms of the rights, rights agreement or rights certificates described in a prospectus supplement differ from any of the terms described below, then the terms described below will be deemed to have been superseded by that prospectus supplement. We encourage you to read the applicable rights agreement and rights certificate for additional information before you decide whether to purchase any of our rights.

We will provide in a prospectus supplement the following terms of the rights being issued:

the date of determining the stockholders entitled to the rights distribution;

the aggregate number of shares of common stock, preferred stock or other securities purchasable upon exercise of the rights;

the exercise price;

the aggregate number of rights issued;

whether the rights are transferrable and the date, if any, on and after which the rights may be separately transferred;

the date on which the right to exercise the rights will commence, and the date on which the right to exercise the rights will expire;

the method by which holders of rights will be entitled to exercise;

the conditions to the completion of the offering, if any;

the withdrawal, termination and cancellation rights, if any;

whether there are any backstop or standby purchaser or purchasers and the terms of their commitment, if any;

whether stockholders are entitled to oversubscription rights, if any;

any applicable material U.S. federal income tax considerations; and

any other terms of the rights, including terms, procedures and limitations relating to the distribution, exchange and exercise of the rights, as applicable.

Each right will entitle the holder of rights to purchase for cash the principal amount of shares of common stock, preferred stock or other securities at the exercise price provided in the applicable prospectus supplement. Rights may be exercised at any time up to the close of business on the expiration date for the rights provided in the applicable prospectus supplement.

Holders may exercise rights as described in the applicable prospectus supplement. Upon receipt of payment and the rights certificate properly completed and duly executed at the corporate trust office of the rights agent or

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any other office indicated in the prospectus supplement, we will, as soon as practicable, forward the shares of common stock, preferred stock or other securities, as applicable, purchasable upon exercise of the rights. If less than all of the rights issued in any rights offering are exercised, we may offer any unsubscribed securities directly to persons other than stockholders, to or through agents, underwriters or dealers or through a combination of such methods, including pursuant to standby arrangements, as described in the applicable prospectus supplement.

Rights Agent

The rights agent for any rights we offer will be set forth in the applicable prospectus supplement.

DESCRIPTION OF PURCHASE CONTRACTS

We may issue purchase contracts, including contracts obligating holders to purchase from us, and for us to sell to holders, a specific or variable number of our debt securities, shares of common stock, preferred stock, warrants or rights, or securities of an entity unaffiliated with us, or any combination of the above, at a future date or dates. Alternatively, the purchase contracts may obligate us to purchase from holders, and obligate holders to sell to us, a specific or variable number of our debt securities, shares of common stock, preferred stock, warrants, rights or other property, or any combination of the above. The price of the securities or other property subject to the purchase contracts may be fixed at the time the purchase contracts are issued or may be determined by reference to a specific formula described in the purchase contracts. We may issue purchase contracts separately or as a part of units each consisting of a purchase contract and one or more of our other securities described in this prospectus or securities of third parties, including U.S. Treasury securities, securing the holder s obligations under the purchase contract. The purchase contracts may require us to make periodic payments to holders or vice versa and the payments may be unsecured or pre-funded on some basis. The purchase contracts may require holders to secure the holder s obligations in a manner specified in the applicable prospectus supplement.

The applicable prospectus supplement will describe the terms of any purchase contracts in respect of which this prospectus is being delivered, including, to the extent applicable, the following:

whether the purchase contracts obligate the holder or us to purchase or sell, or both purchase and sell, the securities subject to purchase under the purchase contract, and the nature and amount of each of those securities, or the method of determining those amounts;

whether the purchase contracts are to be prepaid;

whether the purchase contracts are to be settled by delivery, or by reference or linkage to the value, performance or level of the securities subject to purchase under the purchase contract;

any acceleration, cancellation, termination or other provisions relating to the settlement of the purchase contracts;

any applicable material U.S. federal income tax considerations; and

whether the purchase contracts will be issued in fully registered or global form.

The preceding description sets forth certain general terms and provisions of the purchase contracts to which any prospectus supplement may relate. The particular terms of the purchase contracts to which any prospectus supplement may relate and the extent, if any, to which the general provisions may apply to the purchase contracts so offered will be described in the applicable prospectus supplement. To the extent that any particular terms of the purchase contracts described in a prospectus supplement differ from any of the terms described above, then the terms described above will be deemed to have been superseded by that prospectus supplement. We encourage you to read the applicable purchase contract for additional information before you decide whether to purchase any of our purchase contracts.

DESCRIPTION OF UNITS

The following description, together with the additional information that we include in any applicable prospectus supplements summarizes the material terms and provisions of the units that we may offer under this prospectus. While the terms we have summarized below will apply generally to any units that we may offer under this prospectus, we will describe the particular terms of any series of units in more detail in the applicable prospectus supplement. The terms of any units offered under a prospectus supplement may differ from the terms described below.

We will incorporate by reference from reports that we file with the SEC, the form of unit agreement that describes the terms of the series of units we are offering, and any supplemental agreements, before the issuance of the related series of units. The following summaries of material terms and provisions of the units are subject to, and qualified in their entirety by reference to, all the provisions of the unit agreement and any supplemental agreements applicable to a particular series of units. We urge you to read the applicable prospectus supplements related to the particular series of units that we may offer under this prospectus, as well as any related free writing prospectuses and the complete unit agreement and any supplemental agreements that contain the terms of the units.

General

We may issue units consisting of common stock, preferred stock, one or more debt securities, warrants, rights or purchase contacts for the purchase of common stock, preferred stock and/or debt securities in one or more series, in any combination. Each unit will be issued so that the holder of the unit is also the holder of each security included in the unit. Thus, the holder of a unit will have the rights and obligations of a holder of each security included in the unit. The unit agreement under which a unit is issued may provide that the securities included in the unit may not be held or transferred separately, at any time or at any time before a specified date.

We will describe in the applicable prospectus supplement the terms of the series of units being offered, including:

the designation and terms of the units and of the securities comprising the units, including whether and under what circumstances those securities may be held or transferred separately;

any provisions of the governing unit agreement that differ from those described below; and

any provisions for the issuance, payment, settlement, transfer or exchange of the units or of the securities comprising the units.

The provisions described in this section, as well as those set forth in any prospectus supplement or as described under Description of Common Stock, Description of Preferred Stock, Description of Debt Securities, Description of Warrants, Description of Rights and Description of Purchase Contracts will apply to each unit, as applicable, and to any common stock, preferred stock, debt security, warrant, right or purchase contract included in each unit, as applicable.

Unit Agent

The name and address of the unit agent for any units we offer will be set forth in the applicable prospectus supplement.

Issuance in Series

We may issue units in such amounts and in such numerous distinct series as we determine.

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Enforceability of Rights by Holders of Units

Each unit agent will act solely as our agent under the applicable unit agreement and will not assume any obligation or relationship of agency or trust with any holder of any unit. A single bank or trust company may act as unit agent for more than one series of units. A unit agent will have no duty or responsibility in case of any default by us under the applicable unit agreement or unit, including any duty or responsibility to initiate any proceedings at law or otherwise, or to make any demand upon us. Any holder of a unit may, without the consent of the related unit agent or the holder of any other unit, enforce by appropriate legal action its rights as holder under any security included in the unit.

CERTAIN PROVISIONS OF DELAWARE LAW AND OF THE COMPANY S CERTIFICATE OF INCORPORATION AND BYLAWS

Anti-Takeover Provisions

The provisions of Delaware law and our restated certificate of incorporation and restated bylaws could discourage or make it more difficult to accomplish a proxy contest or other change in our management or the acquisition of control by a holder of a substantial amount of our voting stock. It is possible that these provisions could make it more difficult to accomplish, or could deter, transactions that stockholders may otherwise consider to be in their best interests or in our best interests. These provisions are intended to enhance the likelihood of continuity and stability in the composition of our board of directors and in the policies formulated by the board of directors and to discourage certain types of transactions that may involve an actual or threatened change of our control. These provisions are designed to reduce our vulnerability to an unsolicited acquisition proposal and to discourage certain tactics that may be used in proxy fights. Such provisions also may have the effect of preventing changes in our management.

Delaware Statutory Business Combinations Provision

We are subject to the anti-takeover provisions of Section 203 of the Delaware General Corporation Law. Section 203 prohibits a publicly-held Delaware corporation from engaging in a business combination with an interested stockholder for a period of three years after the date of the transaction in which the person became an interested stockholder, unless the business combination is, or the transaction in which the person became an interested stockholder was, approved in a prescribed manner or another prescribed exception applies. For purposes of Section 203, a business combination is defined broadly to include a merger, asset sale or other transaction resulting in a financial benefit to the interested stockholder, and, subject to certain exceptions, an interested stockholder is a person who, together with his or her affiliates and associates, owns, or within three years prior, did own, 15% or more of the corporation s voting stock.

Classified Board of Directors; Removal of Directors for Cause

Pursuant to our restated certificate of incorporation and restated bylaws, our board of directors is divided into three classes, with the term of office of the first class to expire at the first annual meeting of stockholders following the initial classification of directors, the term of office of the second class to expire at the second annual meeting of stockholders following the initial classification of directors, and the term of office of the third class to expire at the third annual meeting of stockholders following the initial classification of directors. At each annual meeting of stockholders, directors elected to succeed those directors whose terms expire, other than directors elected by the holders of any series of preferred stock under specified circumstances, will be elected for a three-year term of office. All directors elected to our classified board of directors will serve until the election and qualification of their respective successors or their earlier resignation or removal. Members of the board of directors may only be removed for cause and only by the affirmative vote of at least 80% of our outstanding voting stock. These provisions are likely

to increase the time required for stockholders to change the composition of the board of directors. For example, at least two annual meetings will be necessary for stockholders to effect a change in a majority of the members of the board of directors.

Advance Notice Provisions for Stockholder Proposals and Stockholder Nominations of Directors

Our restated bylaws provide that, for nominations to the board of directors or for other business to be properly brought by a stockholder before a meeting of stockholders, the stockholder must first have given timely notice of the proposal in writing to our Secretary. For an annual meeting, a stockholder s notice generally must be delivered not less than 90 days nor more than 120 days prior to the first anniversary of the previous year s annual meeting date. For a special meeting, the notice must generally be delivered not earlier than the 90th day prior to the meeting and not later than the later of (1) the 60th day prior to the meeting or (2) the 10th day following the day on which public announcement of the meeting is first made. Detailed requirements as to the form of the notice and information required in the notice are specified in the restated bylaws. If it is determined that business was not properly brought before a meeting in accordance with our bylaw provisions, such business will not be conducted at the meeting.

Special Meetings of Stockholders

Special meetings of the stockholders may be called only by our board of directors pursuant to a resolution adopted by a majority of the total number of directors.

No Stockholder Action by Written Consent

Any action to be effected by our stockholders must be effected at a duly called annual or special meeting of the stockholders.

Super Majority Stockholder Vote Required for Certain Actions

The Delaware General Corporation Law provides generally that the affirmative vote of a majority of the shares entitled to vote on any matter is required to amend a corporation s certificate of incorporation or bylaws, unless the corporation s certificate of incorporation or bylaws, as the case may be, require a greater percentage. Our restated certificate of incorporation requires the affirmative vote of the holders of at least 80% of our outstanding voting stock to amend or repeal any of the provisions discussed in this section of this prospectus. This 80% stockholder vote would be in addition to any separate class vote that might in the future be required pursuant to the terms of any preferred stock that might then be outstanding. An 80% vote is also required for any amendment to, or repeal of, our restated bylaws by the stockholders. Our restated bylaws may be amended or repealed by a simple majority vote of the board of directors.

Limitation of Liability and Indemnification

Our restated certificate of incorporation and our restated bylaws provide that each person who was or is made a party or is threatened to be made a party to or is otherwise involved (including, without limitation, as a witness) in any action, suit or proceeding, whether civil, criminal, administrative or investigative, by reason of the fact that he or she is or was one of our directors or officers or is or was serving at our request as a director, officer, or trustee of another corporation, or of a partnership, joint venture, trust or other enterprise, including service with respect to an employee benefit plan, whether the basis of such proceeding is alleged action in an official capacity as a director, officer or trustee or in any other capacity while serving as a director, officer or trustee, shall be indemnified and held harmless by us to the fullest extent authorized by the Delaware General Corporation Law against all expense, liability and loss (including attorneys fees, judgments, fines, ERISA excise taxes or penalties and amounts paid in settlement) reasonably incurred or suffered by such.

Section 145 of the Delaware General Corporation Law permits a corporation to indemnify any director or officer of the corporation against expenses (including attorneys fees), judgments, fines and amounts paid in settlement actually and reasonably incurred in connection with any action, suit or proceeding brought by reason of the fact that such person is or was a director or officer of the corporation, if such person acted in good faith and in a manner that he or she reasonably believed to be in, or not opposed to, the best interests of the

corporation, and, with respect to any criminal action or proceeding, if he or she had no reasonable cause to believe his or her conduct was unlawful. In a derivative action (i.e., one brought by or on behalf of the corporation), indemnification may be provided only for expenses actually and reasonably incurred by any director or officer in connection with the defense or settlement of such an action or suit if such person acted in good faith and in a manner that he or she reasonably believed to be in, or not opposed to, the best interests of the corporation, except that no indemnification shall be provided if such person shall have been adjudged to be liable to the corporation, unless and only to the extent that the Delaware Chancery Court or the court in which the action or suit was brought shall determine that such person is fairly and reasonably entitled to indemnity for such expenses despite such adjudication of liability.

Pursuant to Section 102(b)(7) of the Delaware General Corporation Law, Article Ninth of our restated certificate of incorporation eliminates the liability of a director to us or our stockholders for monetary damages for such a breach of fiduciary duty as a director, except for liabilities arising:

from any breach of the director s duty of loyalty to us or our stockholders;

from acts or omissions not in good faith or which involve intentional misconduct or a knowing violation of law;

under Section 174 of the Delaware General Corporation Law; and

from any transaction from which the director derived an improper personal benefit. We have entered into indemnification agreements with our directors and certain officers, in addition to the indemnification provided in our restated certificate of incorporation and our restated bylaws, and intend to enter into indemnification agreements with any new directors and executive officers in the future. We have purchased and intend to maintain insurance on behalf of any person who is or was a director or officer against any loss arising from any claim asserted against him or her and incurred by him or her in any such capacity, subject to certain exclusions.

In addition, as a condition to the reverse merger, we also entered into an indemnity agreement with the former officer and director of Oneida Resources Corp., the public shell corporation prior to the reverse merger, pursuant to which we agreed to indemnify such former officer and director for actions taken by him in his official capacity relating to the consideration, approval and consummation of the Merger and certain related transactions.

The foregoing discussion of our restated certificate of incorporation, restated bylaws, indemnification agreements, indemnity agreement, and Delaware law is not intended to be exhaustive and is qualified in its entirety by such restated certificate of incorporation, restated bylaws, indemnification agreements, indemnity agreement, or law.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to our directors, officers and controlling persons pursuant to the foregoing provisions, or otherwise, we have been advised that in the opinion of the SEC such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable.

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LEGAL MATTERS

Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C., Boston, Massachusetts, will pass upon the validity of the issuance of the securities to be offered by this prospectus.

EXPERTS

Ernst & Young LLP, independent registered public accounting firm, has audited our consolidated financial statements included in our Annual Report on Form 10-K for the year ended December 31, 2014, as set forth in their report, which is incorporated by reference in this prospectus and elsewhere in the registration statement. Our financial statements are incorporated by reference in reliance on Ernst & Young LLP s report, given on their authority as experts in accounting and auditing.

WHERE YOU CAN FIND MORE INFORMATION

We are subject to the reporting requirements of the Securities Exchange Act of 1934, as amended, and file annual, quarterly and current reports, proxy statements and other information with the SEC. You may read and copy these reports, proxy statements and other information at the SEC s public reference facilities at 100 F Street, N.E., Room 1580, Washington, D.C. 20549. You can request copies of these documents by writing to the SEC and paying a fee for the copying cost. Please call the SEC at 1-800-SEC-0330 for more information about the operation of the public reference facilities. SEC filings are also available at the SEC s web site at http://www.sec.gov.

This prospectus is only part of a registration statement on Form S-3 that we have filed with the SEC under the Securities Act of 1933, as amended, and therefore omits certain information contained in the registration statement. We have also filed exhibits and schedules with the registration statement that are excluded from this prospectus, and you should refer to the applicable exhibit or schedule for a complete description of any statement referring to any contract or other document. You may inspect a copy of the registration statement, including the exhibits and schedules, without charge, at the public reference room or obtain a copy from the SEC upon payment of the fees prescribed by the SEC.

We also maintain a website at www.intracellulartherapies.com, through which you can access our SEC filings. The information set forth on our website is not part of this prospectus.

INCORPORATION OF DOCUMENTS BY REFERENCE

The SEC allows us to incorporate by reference information that we file with them. Incorporation by reference allows us to disclose important information to you by referring you to those other documents. The information incorporated by reference is an important part of this prospectus, and information that we file later with the SEC will automatically update and supersede this information. We filed a registration statement on Form S-3 under the Securities Act of 1933, as amended, with the SEC with respect to the securities we may offer pursuant to this prospectus. This prospectus omits certain information contained in the registration statement, as permitted by the SEC. You should refer to the registration statement, including the exhibits, for further information about us and the securities we may offer pursuant to this prospectus. Statements in this prospectus regarding the provisions of certain documents filed with, or incorporated by reference in, the registration statement are not necessarily complete and each statement is qualified in all respects by that reference. Copies of all or any part of the registration statement, including the documents incorporated by reference or the exhibits, may be obtained upon payment of the prescribed rates at the offices of the SEC listed above in Where You Can Find More Information. The documents we are incorporating by reference are:

our Annual Report on Form 10-K for the fiscal year ended December 31, 2014 that we filed with the SEC on March 12, 2015;

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the portions of our definitive proxy statement on Schedule 14A filed on April 28, 2015 that are deemed filed with the SEC under the Exchange Act;

our Quarterly Report on Form 10-Q for the fiscal quarter ended March 31, 2015 that we filed with the SEC on April 30, 2015;

our Current Reports on Form 8-K that we filed with the SEC on March 4, 2015, March 6, 2015, March 12, 2015, March 31, 2015, April 30, 2015, May 19, 2015 and May 28, 2015 (except for the information furnished under Items 2.02 or 7.01 and the exhibits furnished thereto);

the description of our common stock contained in our Registration Statement on Form 8-A filed on January 24, 2014, including any amendment or report filed for the purpose of updating such description; and

all reports and other documents subsequently filed by us pursuant to Sections 13(a), 13(c), 14 and 15(d) of the Exchange Act after the date of this prospectus and prior to the termination or completion of the offering of securities under this prospectus shall be deemed to be incorporated by reference in this prospectus and to be a part hereof from the date of filing such reports and other documents.

The SEC file number for each of the documents listed above is 001-36274.

In addition, all reports and other documents filed by us pursuant to the Exchange Act after the date of the initial registration statement and prior to effectiveness of the registration statement shall be deemed to be incorporated by reference into this prospectus.

Any statement contained in this prospectus or in a document incorporated or deemed to be incorporated by reference into this prospectus will be deemed to be modified or superseded for purposes of this prospectus to the extent that a statement contained in this prospectus or any other subsequently filed document that is deemed to be incorporated by reference into this prospectus modifies or supersedes the statement. Any statement so modified or superseded will not be deemed, except as so modified or superseded, to constitute a part of this prospectus.

You may request, orally or in writing, a copy of any or all of the documents incorporated herein by reference. These documents will be provided to you at no cost, by contacting:

Intra-Cellular Therapies, Inc.

430 East 29th Street

New York, New York 10016

Attention: Investor Relations

Telephone: (212) 923-3344

You may also access these documents on our website, http://www.intracellulartherapies.com. The information contained on, or that can be accessed through, our website is not a part of this prospectus. We have included our

website address in this prospectus solely as an inactive textual reference.

You should rely only on information contained in, or incorporated by reference into, this prospectus and any prospectus supplement. We have not authorized anyone to provide you with information different from that contained in this prospectus or incorporated by reference in this prospectus. We are not making offers to sell the securities in any jurisdiction in which such an offer or solicitation is not authorized or in which the person making such offer or solicitation is not qualified to do so or to anyone to whom it is unlawful to make such offer or solicitation.

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6,900,000 Shares

Common Stock

Joint Bookrunning Managers

Leerink Partners

Cowen and Company

RBC Capital Markets

Guggenheim Securities

Co-Managers

Ladenburg Thalmann

SunTrust Robinson Humphrey

September 22, 2015